

Product Showcase



Unios Toolbox

This digital tool provides you with a platform for configuring, bookmarking and collaborating on luminaires for any project.

unios.com/toolbox

LX Configurator

Create a tailor-made linear design in minutes with the pioneering digital tool. With 24/7 access to customised shapes, specifications, IES, BIM and Revit files, there is no limitation to creativity.

unios.com/lxconfigurator

Catalogues

Stay up to date with the latest Unios luminaire releases with our range of product catalogues.

unios.com/catalogues

Universal Light

With contributions from leading experts, Universal Light is dedicated to increasing the awareness of the impact of light and the lighting industry.

unios.com/universallight

White Papers

Learn about the specifics of new technologies and trending topics in methodically researched white papers.

unios.com/whitepapers

Changing how the world views lighting.

Building digital tools.
Sharing new knowledge.

We're simplifying lighting for a brighter future. We empower you with digital tools, jargon-free knowledge and premium products with honest value to take the stress out of lighting.


The Conventional Approach

The Unios Approach

Hours of time searching products and specs	→	Seconds to find what you need
Missing specifications	→	Complete data at your fingertips
Limited options	→	A complete project solution
Overly technical wording	→	Jargon-free explanations

A perfect pair — catalogue to website

The Unios Product Showcase is designed in unison with the Unios Toolbox (unios.com). Complementary to each other, this catalogue helps showcase and provide an overview of Unios products, while the Toolbox paints a more detailed picture through its intuitive user interface. Find below our recommendation for building an intuitive workflow starting with this Product Showcase catalogue to the Unios Toolbox.



Learn about the Titanium Series in more detail. Visit the website for the Titanium Series Product Guide.

[unios.com/titaniumguide](#)

1 Titanium G2


Surface Mounted Downlight

2

LED Power	Lumen (at 3000K)	Beam	Weight
Small	150 (200lm)	White	50 g
Medium	300 (400lm)	White	100 g
Large	600 (800lm)	White	200 g

3

4



ORDER HERE

Axis

Track Light

1

2

LED Power	Lumen (at 3000K)	Beam	Weight
Small	150 (200lm)	White	50 g
Medium	300 (400lm)	White	100 g
Large	600 (800lm)	White	200 g

3

4

1 Browse our models

Refer to each image and diagram to get an overview of the product model options.

2 A high level overview

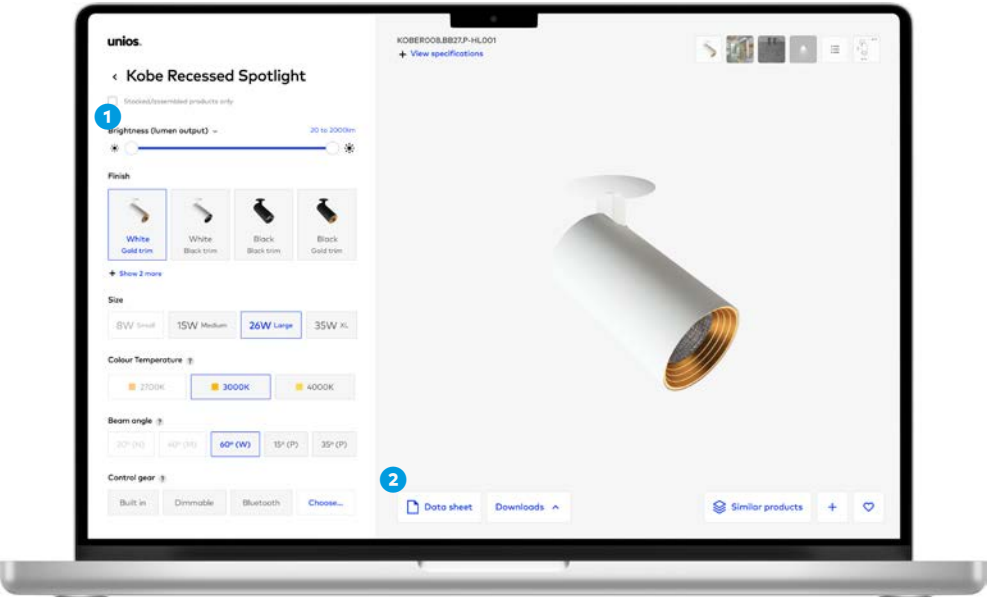
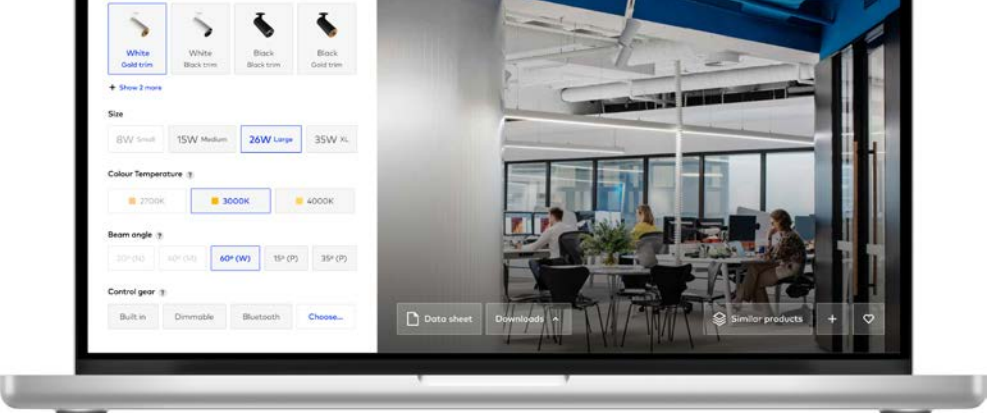
Access product key information, from design attributes, performance specifications, driver details to accessories.

3 Beam visualisation

View our beam render to better visualise product options and their lighting effects.

4 Simple transition

Scan the QR code or access the footer link to transition from the catalogue to our Toolbox for a more detailed view of products.

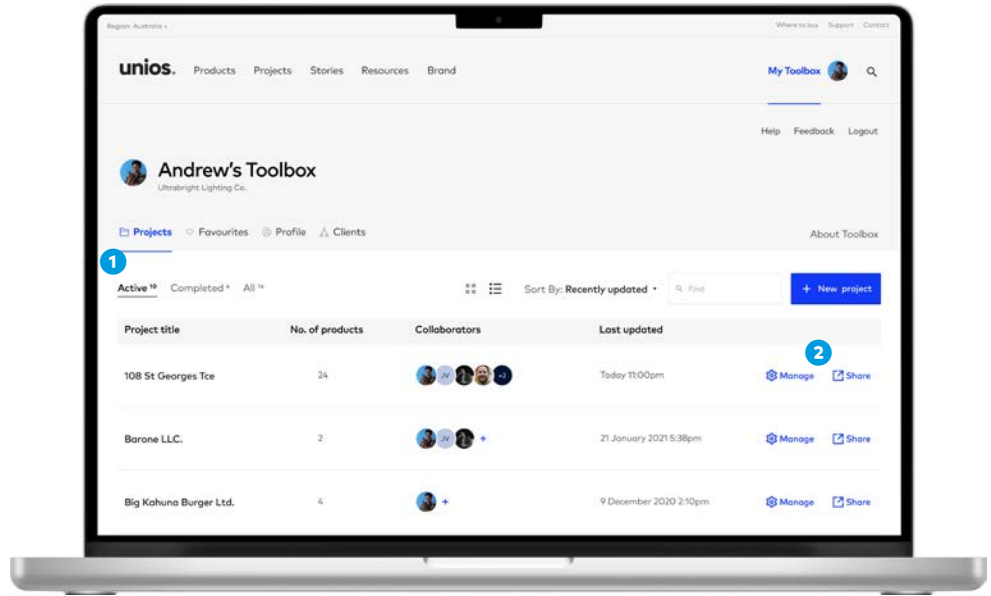


1 Configure

Toolbox provides live visualisation with detailed specifications of what you have configured, helping you find the right products for your needs.

2 Export in seconds

Configure products, bookmark, download key assets from data sheet to IES and BIM files, all in seconds.

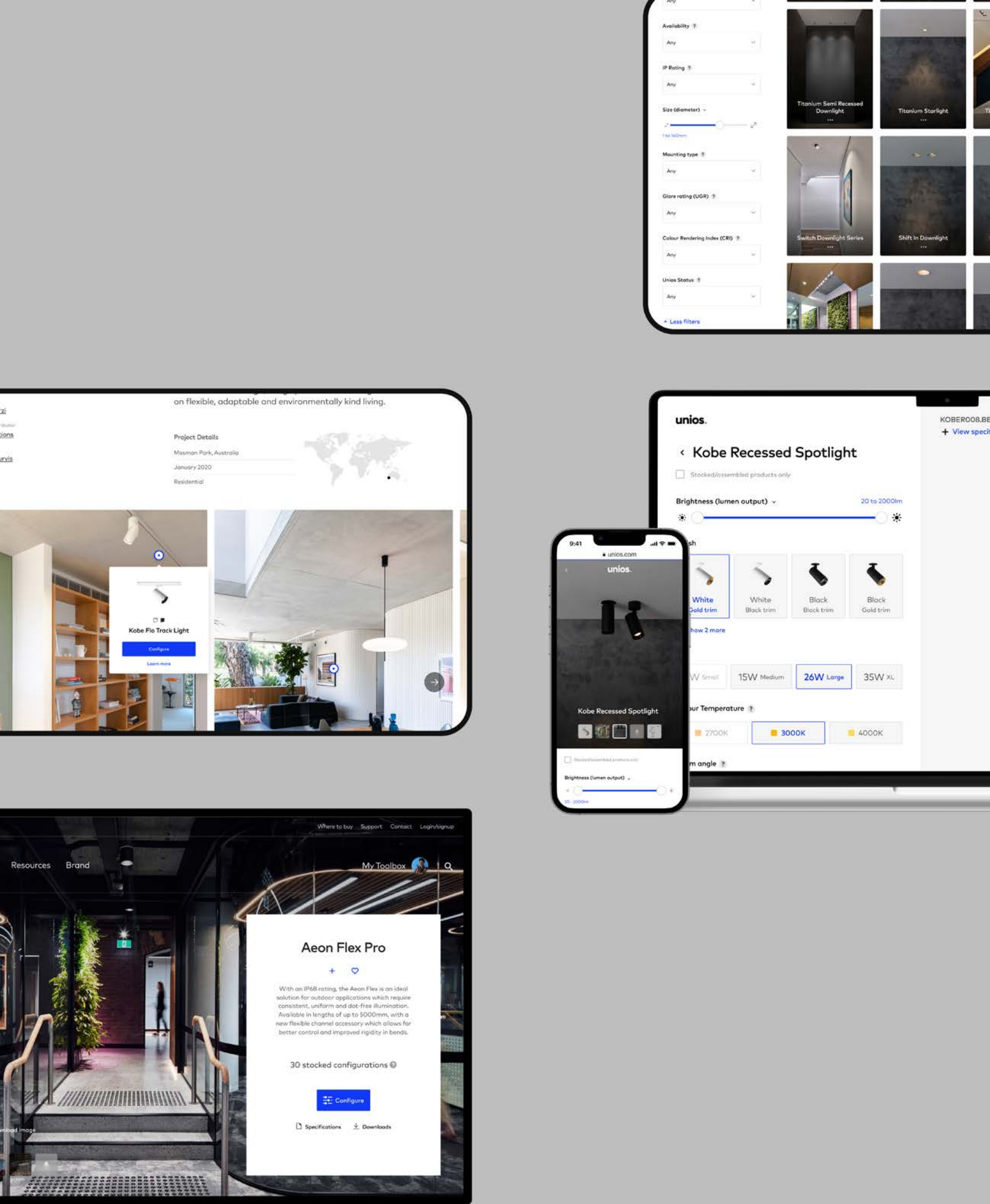


1 Manage your projects

With the Toolbox project management feature, you can edit your lighting choices for each project, add and duplicate projects within a few clicks.

2 Collaborate for clarity

Keep your project partners in the loop and achieve clarity with the Toolbox share and collaboration tool.



Lighting simplified for the digital world — Unios Toolbox

Unios Toolbox is a synchronised and simplified solution to the lighting selection process. The platform provides a universal playground for configuring, bookmarking, specifying and collaborating on luminaires for any project.

Toolbox takes the headache out of lighting selection by making thousands of options configurable in seconds, helping you select exactly what you need.

Configure

When using the Unios Toolbox's configuration tools, you can browse different finishes, optics and accessories with live in-line imagery. Additionally, every product has a listed indicative stock availability and selectable compatible driver options, from standard to DALI and Bluetooth.

Select

Add products to an infinite number of projects via the project management

tool. Projects can be added and duplicated as required with an accessible history log to keep an archive of your progress.

Export

Powerful export tools are available to output customised data sheets (with logo and contact details) and provide easy access to IES and BIM (Revit, Sketchup) files.

Share & Collaborate

With every compiled project schedule, you can export and share either a project PDF or Excel file. Whatever your workflow, there are product imagery, type numbers, tender text and relevant technical details to fit into any systems or processes.

In a world where time is one of the most important currencies, Unios Toolbox helps you win back time and take the complexity out of lighting a project.



Build and export a comprehensive lighting schedule in Excel or PDF in seconds.

6000+

unique projects created on the platform in the past two and a half years.

750+





























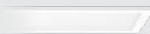

accounts created to manage different projects and lighting schedules.

52%






















of time saved for designers, consultants and builders compared to other brands.

Browse by categories

Ceiling


 <p>Titanium G2 Downlight</p> <p>25</p>	 <p>Titanium Starlight</p> <p>49</p>	 <p>EQ Tilt Downlight</p> <p>67</p>	 <p>Node Adjustable Darklight</p> <p>82</p>	 <p>Switch Adjustable Downlight</p> <p>99</p>	 <p>Athena G2 Surface Mounted Downlight</p> <p>125</p>
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 <p>Titanium G2 Suspended Downlight</p> <p>39</p>	 <p>Titanium Suspended Starlight</p> <p>55</p>	 <p>Particle Focus Downlight</p> <p>75</p>	 <p>Apex Downlight</p> <p>87</p>	 <p>Shift In Adjustable Downlight</p> <p>109</p>	 <p>Akira Ceiling Light</p> <p>131</p>
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Track

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Browse by categories

Linear




LX Infinity Honeycomb Linear Series

222




LX Infinity Prismatic Linear Series

232




Eclipse Glide IP67 Linear Series

247




Cast Linear Light

263




LX Infinity Louvre Linear Series

224




LX Infinity Opal Linear Series

234




Eclipse Cloud Linear Series

248




LX Infinity Wallwasher Linear Series

226




Eclipse Glide Mini Linear Light

244




Eclipse Legacy Linear Series

249




LX Infinity Lens Linear Series

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Eclipse Glide S Linear Series

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Aeon Flex Pro Flexible Linear Series

258




LX Infinity Baffle Linear Series

230



Eclipse Glide XL Linear Series


246



Aeon Flex Essential Flexible Linear Series


260

Wall




Athena G2 Wall Light

125




Onyx Spotlight

279




Athena Max Wall Light

126




Onyx Wall Light

283




Axis Surface Mounted Downlight

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Iris Wall Light

287




Vespa G2 Wall Light

265




Paragon Wall Light

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Codex Reading Wall Light

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Moonstone Wall Light

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Link Wall Light

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Tourmaline Wall Light

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Vega G2 Outdoor Light

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Ovo Wall Light

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Bianco Wall Light

299




Astro Fixed Two Wall Light

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Orbit Wall Light

321




Marc Wall Light

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Astro Fixed One Wall Light

311




Zenith Wall Light

325



Edge Wall Light


303



Cuadro Wall Light


313

Landscaping




Athena Catenary Light

127



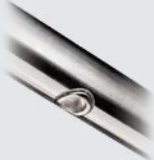
Cluster Inground Uplight

341




Spectrum Spike Light

357




Pilot Handrail Light

327




Radius Pathway Light

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Castell Bollard Light

331




Emerald Spike Light

349




Evio Bollard Light

335




Emerald Deck Light

353



Compass Adjustable Inground Uplight


337



Emerald Spotlight

355


Browse by collections



Titanium Collection
Ceiling

23


Light without boundaries — the signature Unios ceiling collection for any application and design intent.



EQ Collection
Ceiling | Track

59


Perfecting the essentials – classic Unios design, pro-grade performance, simplified options and a compact price to match.



Particle Collection
Ceiling

69


An immaculate ceiling series for occasions where precise beam control and low glare are paramount.



Node Collection
Ceiling

79


A comprehensive darklight solution that perfectly delivers versatility, efficiency and glare control.



Apex Collection
Ceiling

85


Practical and efficient – achieve the perfect balance with this downlight collection.



Shift Collection
Ceiling

103


A beautiful accent downlight with tiltable snorkel design in a range of striking contrasting finishes.



Athena Collection
Ceiling | Wall

119


Unlock outdoor lighting potential with this versatile luminaire collection.



Akira Collection
Ceiling | Track

129


A collection of ceiling luminaires that provide a smooth, high level of diffused brightness for all environments.



Scope Collection
Ceiling | Track

139


A modern and precise solution to accent objects, architectural features and spaces.



Axis Collection
Ceiling | Track

151


Achieve unparalleled flexibility for the ceiling and track environment through the unique rotatable head design.



Kobe Collection
Ceiling | Track

157


A highly customisable track spotlight collection with a range of finishes, sizes, optics and control options.



FX 48V Collection
Track

165

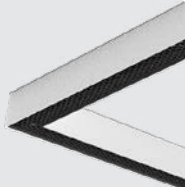
The possibilities are endless with this 48V collection of track luminaires.



MX Collection
Track

185


A complete suite of single and three circuit track with compatible accessories to power any track solution.



LX Infinity Collection
Linear

215


The ultimate linear profile solution with comprehensive optic, mounting and control options.



Eclipse Collection
Linear

237


A collection with excellent colour rendering, uniformity and durability with a variety of profiles to harmonise any design.



Aeon Flex Collection
Linear

251


A comprehensive linear series with superior uniformity, flexibility and durability for any linear application.



Onyx Collection
Wall | Ceiling

277

The classic outdoor wall series designed with form and function, fitting for a range of outdoor applications.



Emerald Collection
Landscaping

347

A collection of spotlights, spike spotlights, and inground uplights to create an elegant landscape environment.

Browse by alphabetical order

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Quality lighting to meet every project requirement



Residential

Unios provides an extensive product range from interior to landscape that can perfectly embed comfort and warmth in the home.

Offices

Our range of linear products has been engineered and equipped with modern technology to support a healthy and dynamic work environment.

Retail

With superior colour rendering ability, Unios luminaires perfectly illuminate the display of products, making the retail environment more appealing.

Hotels

From interior to exterior, Unios' lighting solution is trusted by world-renowned and boutique hotel brands, such as DoubleTree by Hilton, Grand Hyatt, and Mercure.

Aged Care

Unios provides well-rounded lighting solutions that meet the quality requirements of senior care while optimising whole-of-life costs.

Education

Unios has a great breadth of experience in creating healthy learning environments for Australian domestic and global education institutions, such as Monash University, the University of Melbourne, and RMIT.

Arts & Culture

Our track light and spotlight collections have been engineered with excellent colour rendering ability with great flexibility, making them the ideal solutions for galleries and exhibitions.

Public Spaces

Unios' luminaires support safe movements in public spaces, with durability and protection against dust and water, and physical impacts.

Brands we've helped illuminate

Microsoft

SAMSUNG

NIKE

amazon

SINGAPORE AIRLINES

Mercedes-Benz

Hilton

afterpay

Shell

Ferrari

ARUP

GRAND | HYATT

Krispy Kreme DOUGHNUTS

AECOM

BALLY

THE UNIVERSITY OF MELBOURNE

L'OCCITANE EN PROVENCE

SUNCORP STADIUM

Our distribution network

An ever-growing global presence

In the post-pandemic era, we've learnt that the construction industry is constantly changing, with project lead times getting shorter as most cannot wait 10 - 12 weeks to have products on-site. Therefore, Unios has established a global distribution network across Asia and Australia to strengthen our ability to meet the ever-changing market demand. We have a team of lighting experts who constantly analyse market trends to ensure we always have the right products in stock to support your project requirements, no matter the location.



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Canberra, Australia

Jakarta, Indonesia
Singapore
Hong Kong
Seoul, South Korea
Auckland, New Zealand
Christchurch, New Zealand



Lighting for people and wellness



We believe new lighting technology can make a positive, long-lasting impact on the way we live and work — from reducing flicker to fostering green spaces indoors.

Flicker-Free Technology

Compliant with the IEEE 1789 'No Observable Effect' standard, our G2 Phase-Cut Driver will help prevent known potential adverse health effects with its flicker-free feature. Providing a solution for every application while maximising flexibility and power, these drivers offer flicker-free operation, an improved dimming range and long term reliability for your next project.

Bluetooth Casambi

In partnership with Casambi, our smart lighting solution is a complete platform for lighting control based around Bluetooth Low Energy (BLE). Unios luminaires can be configured through your smart devices to open the possibilities for lighting control, colour temperature tuning, creating scenes and animations.

Horticulture LED Lighting

Successfully growing greenwalls and plants indoors is an exact science. We've conducted the research to develop an innovative range of horticulture luminaires to help you bring the benefits of nature indoors. Our Flo technology combines architectural lighting design with horticulture technology, ideal for greenscapes and indoor plants.

Tunable White

Tunable white technology allows users to achieve a range of 2700K to 5700K from one luminaire. Being able to calibrate colour temperatures from warm to cool light enables users to control mood and positively affects well-being if tuned to match circadian rhythms.

Colour Consistency & Accuracy

All our luminaires use LED engines have best-in-class colour consistency and accuracy. Be assured that throughout an entire project, colour temperatures are precise and consistent (SDCM≤2), while colours are accurate and vivid (CRI97+).

25-50%

of migraine sufferers identified flicker as a trigger in addition to doubling the average incidence of headaches.

87%

of toxins can be removed within 24 hours with the use of indoor plants.

R9

(red) values are stated on Unios luminaires in addition to CRI to provide a more holistic depiction of colour accuracy.

A labour of love and light from Australia



2 weeks

Australian fabricated Unios luminaires can be customised and made ready for global shipment in as little as 2 weeks.

5,200

uniquely stocked items in our Australian facility, ready to dispatch on demand to meet any project requirements.

100K

different customisable variations in our Australian warehouse ready to assemble.

Select ranges of Unios luminaires are made with precision and care by our expert lighting fabricators in Australia. Every luminaire starts with our product engineers and ends with the expert touch of our Australian fabricators. It's a labour of love and light from Australia.

The requirements of a project are ever-evolving, from design all the way through to construction. Sometimes it is the changing dimensions of a wall or a tweak in material choice.

These incremental updates through the journey of a project can cause enormous headaches when selecting products with lead times that can span months. Whether it be colours or beam angles, changes to the product selection can be difficult or sometimes impossible.

With the Australian fabricated product ranges, your luminaires will be customised to the exact millimetre and ready for dispatch in as little as ten business days for deliveries worldwide. Crafted in Australia is our effort to support a lighting world with peace of mind and minimal fuss.

We are a proudly Australian brand with a global reach. Our headquarter, located in Australia, includes state-of-the-art offices and production facilities. Spanning over 6,000sqm, this sprawling facility is a design and engineering hub, research and development centre and a futureproof fabrication plant. Our growing team is dedicated to the pursuit of simplifying lighting with Australian-designed and fabricated products.





Learn about the
Titanium Series in
more detail.

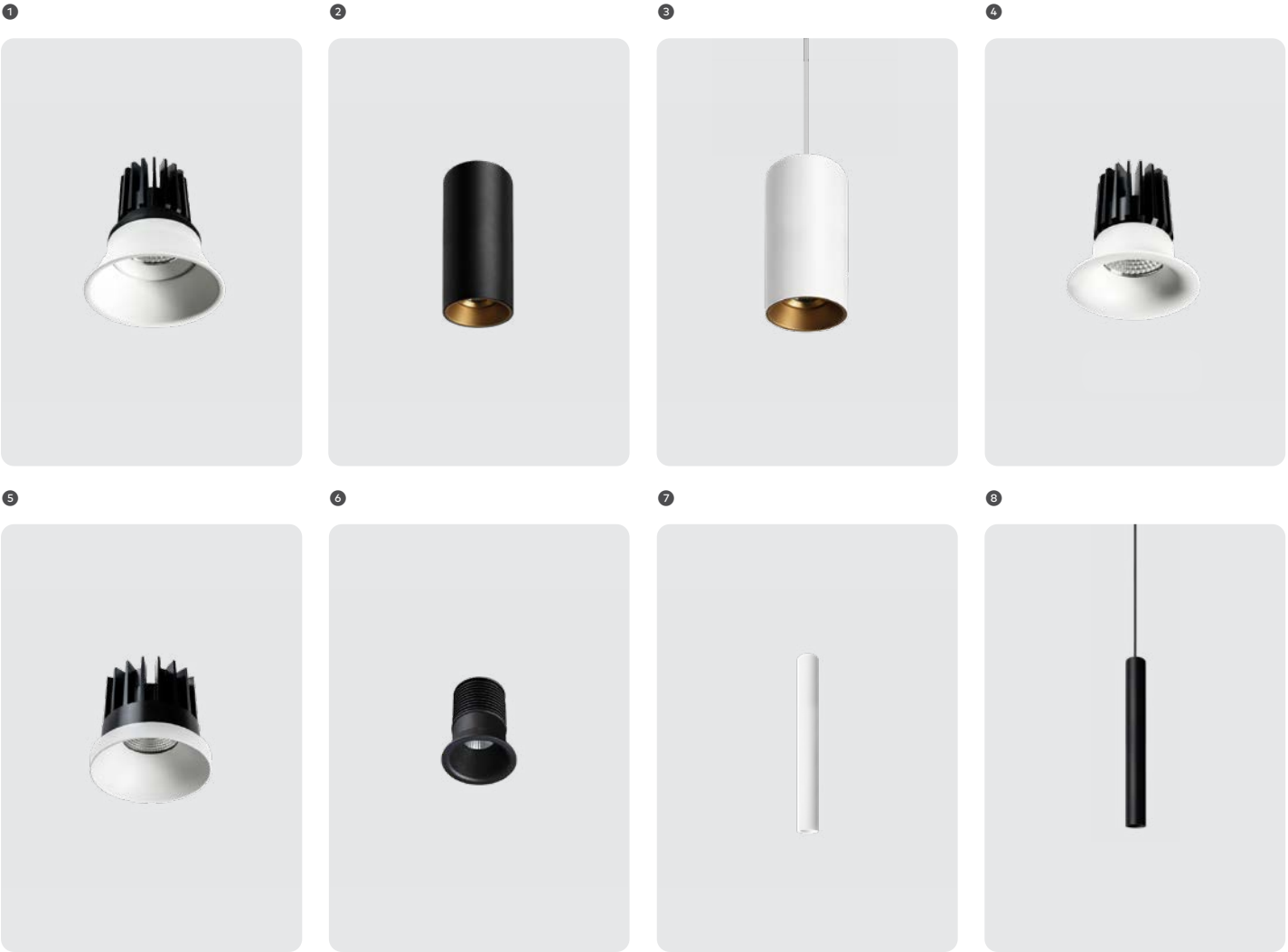
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the Titanium Series
Product Guide.

unios.com/titaniumguide

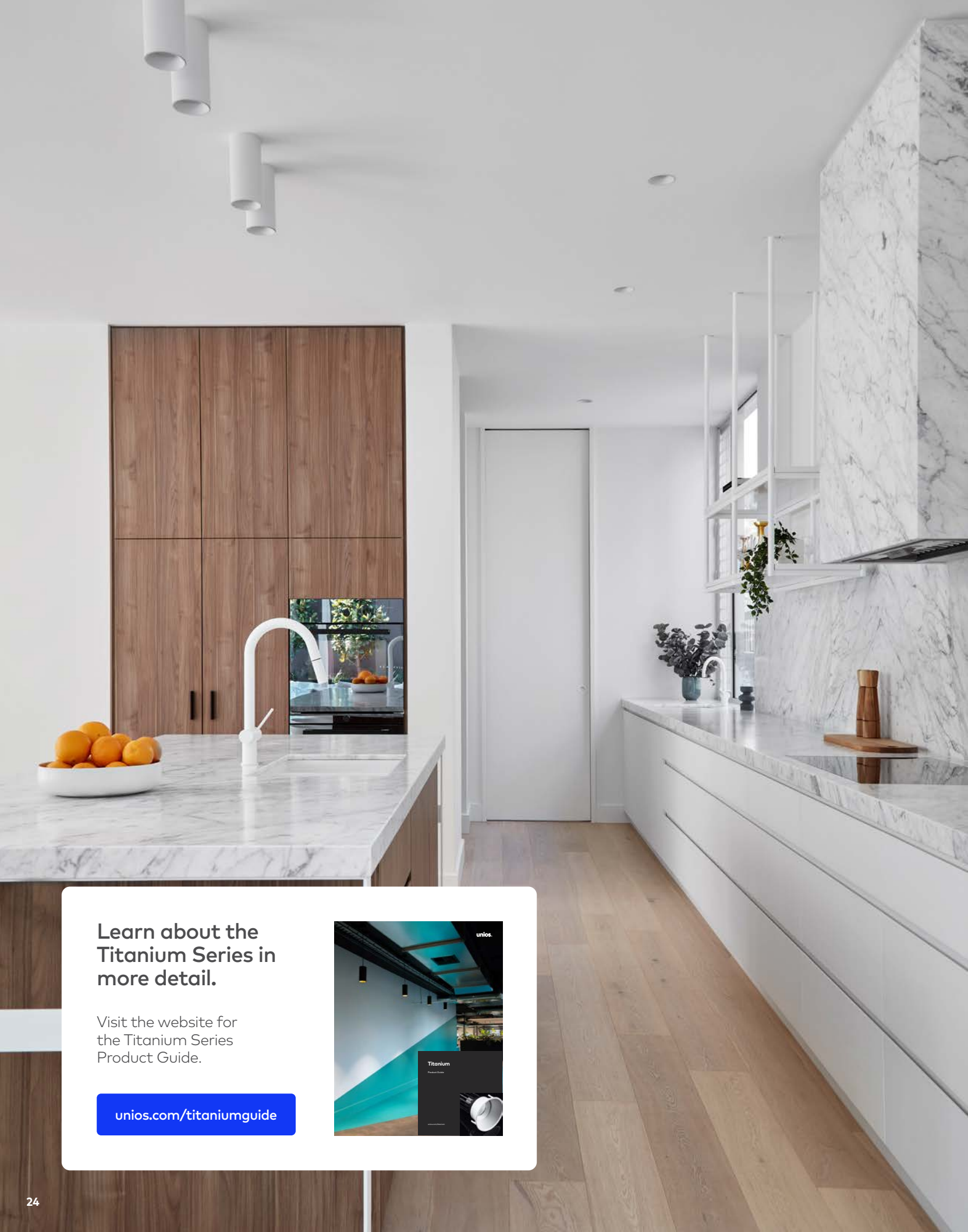


Titanium

Collection



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2	Titanium G2 Surface Mounted Downlight	Page 33	11W - 13W	See unios.com/titaniumsm for more details
3	Titanium G2 Suspended Downlight	Page 39	11W - 13W	See unios.com/titaniumsuspended for more details
4	Titanium Curve Downlight	Page 43	11W - 25W	See unios.com/titaniumcurve for more details
5	Titanium Semi Recessed Downlight	Page 45	2W - 15W	See unios.com/titaniumsemi for more details
6	Titanium Starlight	Page 49	5W	See unios.com/titaniumstarlight for more details
7	Titanium Surface Mounted Starlight	Page 53	5W	See unios.com/titaniumsmstarlight for more details
8	Titanium Suspended Starlight	Page 55	5W	See unios.com/titaniumsuspendedstarlight for more details



Learn about the
Titanium Series in
more detail.

Visit the website for
the Titanium Series
Product Guide.

unios.com/titaniumguide



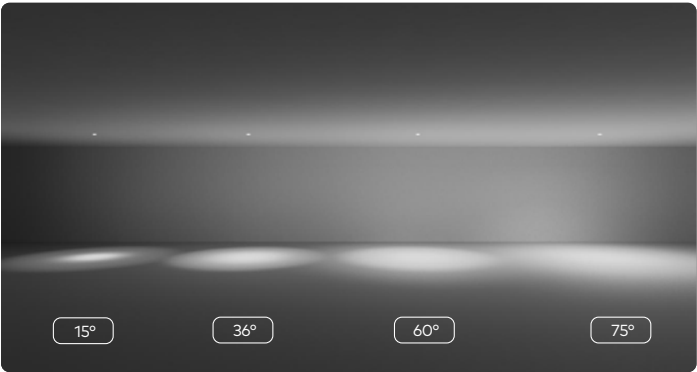
Titanium G2

Downlight



		LED Power	Lumens (at 3000K)	Beam	Weight	Dusk CCT
1	Small (84mm)	10W (250mA)	837lm	15° 36° 60° 75°	314g	Yes
		11W (300mA)	1004lm			
2 4 5	Medium (100mm)	10W (250mA)	849lm	15° 36° 60° 75°	335g	Yes
		11W (300mA)	1018lm			
		13W (350mA)	1188lm			
3	Large (134mm)	10W (250mA)	872lm	15° 36° 60° 65°	850g	-
		15W (400mA)	1396lm			
		20W (500mA)	1746lm			
		25W (700mA)	2421lm			

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	Titanium	Lumen efficacy	Up to 87lm/W	Non-Dim	Remote
Finish	■ Textured Black ■ Textured White ■ Textured Gold	Adjustability	25° Tilt	CRI (Ra/R9)	92+ (R9: >50), 97+ (R9: >90)	Phase Cut	Remote
LED CCT	■ 2700K ■ 3000K ■ 4000K ■ 2700K-6500K (Tunable White) ■ 3000K-1800K (Dusk Dimming)	Material	Powder Coated Aluminium	UGR	<16	DALI	Remote
Warranty	5 Year	IP Rating	IP44 (Room Side)	Lifetime (Ta 25°C)	>55,000h L90B10	Bluetooth	Remote
		Class Rating	Class II	Ambient Temperature Range	10°- 30°C		
		Insulation Rating	Small, Medium: IC-4 Large, Dusk CCT: CA90	SDCM	≤2		
				COI Compliance model requirements	4000K		



Available Accessories	
Asymmetrical Fascia	
Wide Trim Fascia (for concrete applications)	
Linear Lens (for elliptical beams)	
Honeycomb Lens (for reduced glare)	
Frosted Lens (for 65° and 75°)	

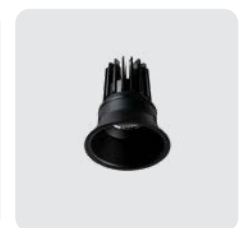
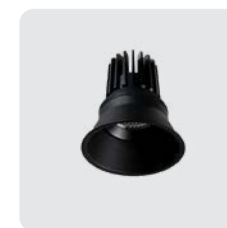
Notes	
For CRI 97+ lumen outputs and polar diagrams, please refer to the Unios Toolbox.	





Titanium G2

Downlight



Titanium G2
Downlight
Medium (100mm)
Textured Black
Ascot Residence

Titanium G2
Downlight
Small (84mm)
Textured Black
Research Primary School



Titanium G2
Downlight
Small (84mm)
Textured Black
52/3 Kitchen & Bar

Titanium G2
Downlight
Small (84mm)
Textured Black
Selbourne Rd

Titanium G2

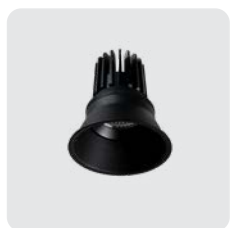
Downlight





Titanium G2

Downlight



Titanium G2
Downlight
Medium (100mm)
Textured Black
AMP Office

Titanium G2
Downlight
Medium (100mm)
Textured White
Seeson Store



Learn about the Titanium Series in more detail.

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unios.com/titaniumguide



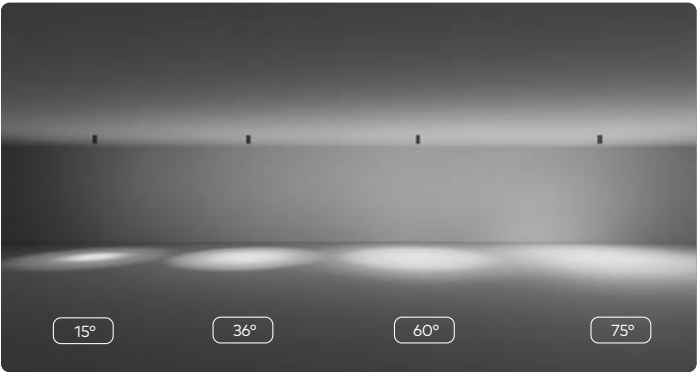
Titanium G2

Surface Mounted Downlight



		LED Power	Lumens (at 3000K)	Beam	Weight
1 2	Small	11W (300mA)	1004lm	15° 36° 60° 75°	1.0g
3 4	Medium	13W (350mA)	1188lm	15° 36° 60° 75°	1.1kg

Key Information		Design		Performance		Driver	
Mounting	Ceiling Surface	Product Family	Titanium	Lumen efficacy	Up to 87lm/W	Phase Cut	130mm: Remote, 215mm: Built-in
Finish	■ Textured Black	Material	Powder Coated Aluminium	CRI (Ra/R9)	92+ (R9: >50), 97+ (R9: >90)	DALI	130mm: Remote, 215mm: Built-in
	■ Textured White	IP Rating	IP44	UGR	<16	Bluetooth	Remote
LED CCT	■ Textured Black/Gold	Class Rating	Class I	Lifetime (Ta 25°C)	>55,000h L90B10		
	■ Textured White/Gold			Ambient Temperature Range	10°- 30°C		
Warranty	■ Textured Black/White			SDCM	≤2		
	■ Textured White/Black			COI Compliance model requirements	4000K		



Available Accessories
Linear Lens (for elliptical beams)
Honeycomb Lens (for reduced glare)
Frosted Lens (75° beam)

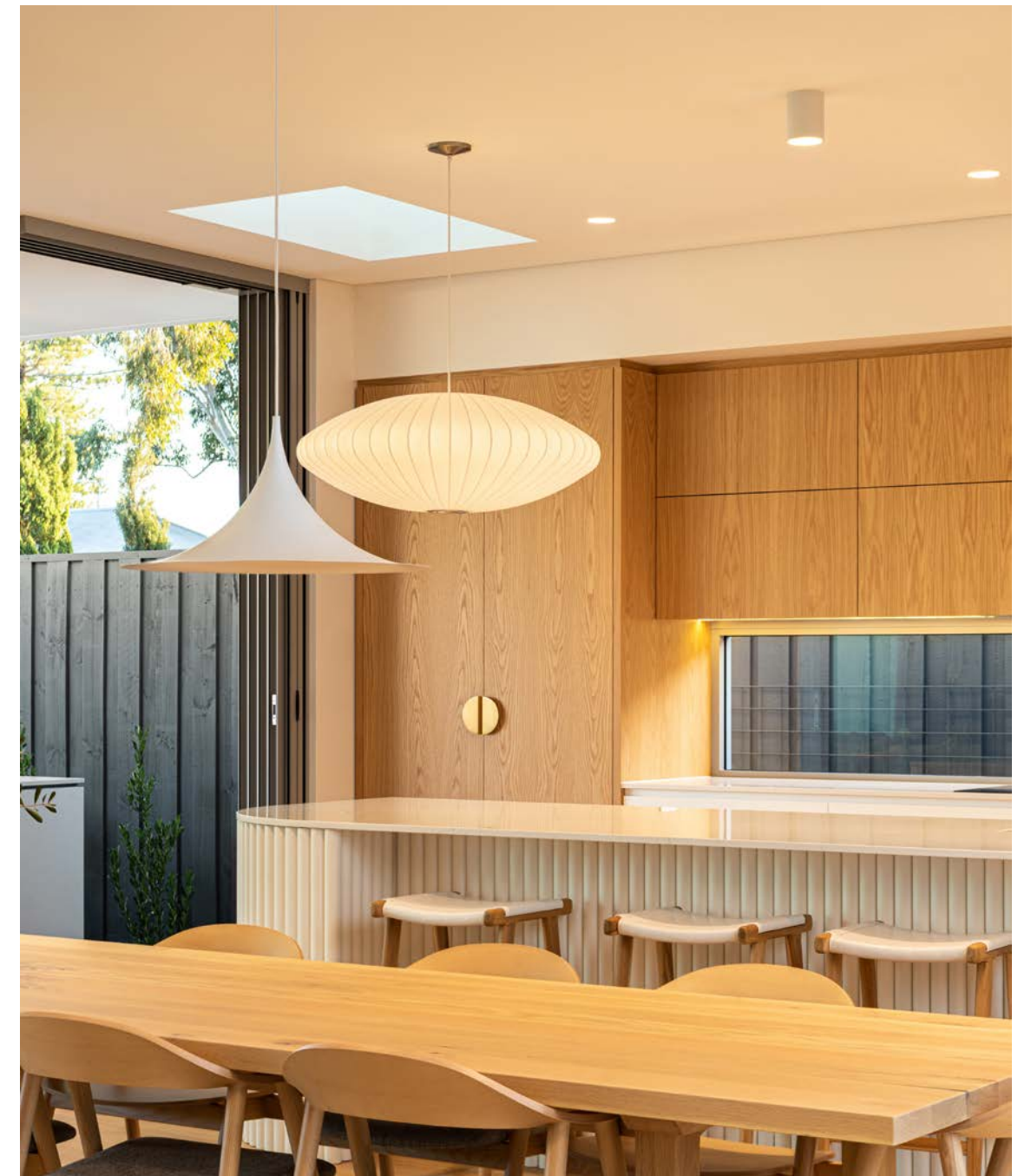
Notes
Luminaire and surface mounted canister sold separately.
For CRI 97+ lumen outputs and polar diagrams, please refer to the Unios Toolbox.





Titanium G2

Surface Mounted Downlight



Titanium G2
Surface Mounted Downlight
Medium (215mm)
Textured Black
Iona Presentation College

Titanium G2
Surface Mounted Downlight
Small (130mm)
Textured White
Prestige Homes



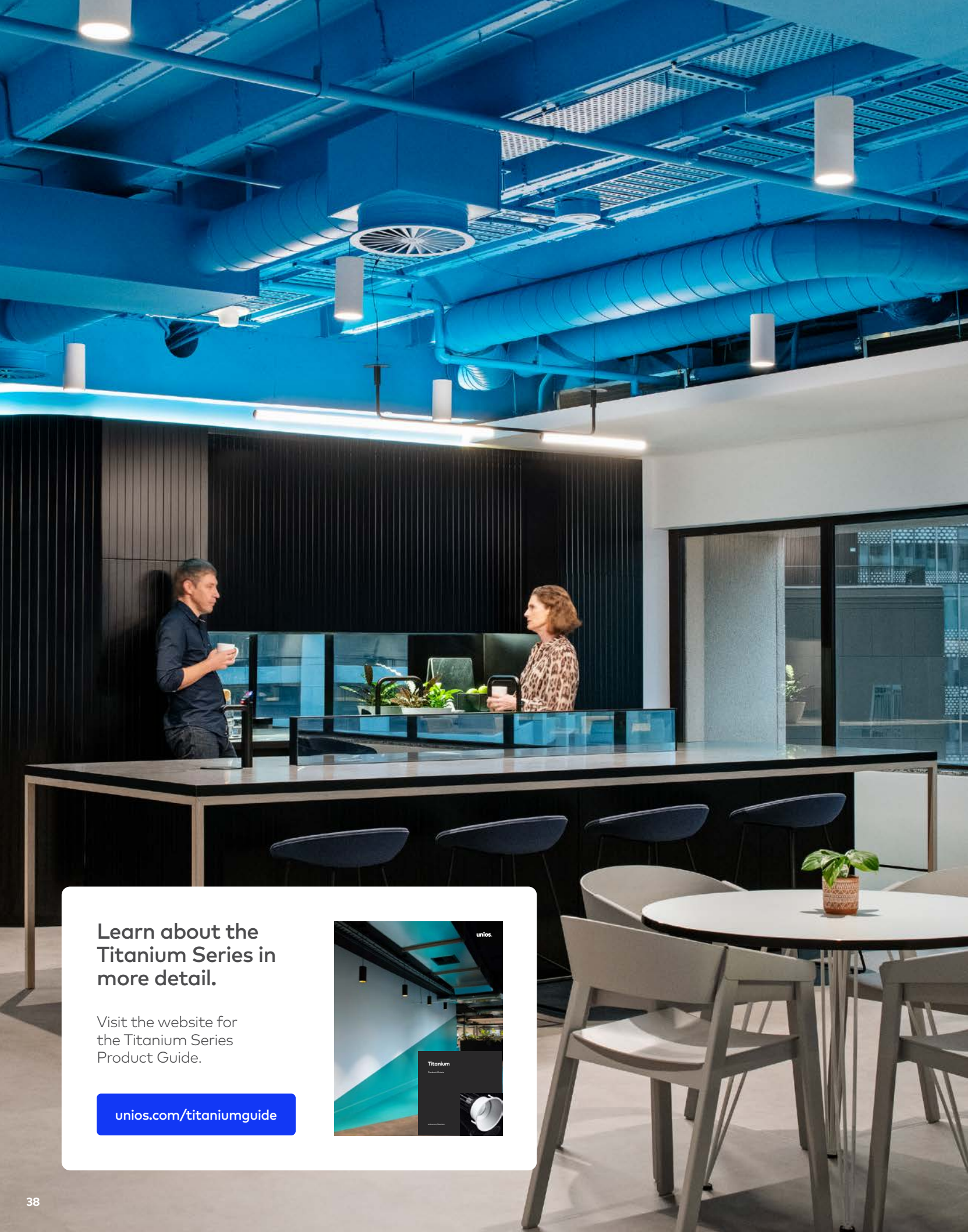
Titanium G2
Surface Mounted Downlight
Small (130mm)
Textured Black
Kingswood Residence

Titanium G2
Surface Mounted Downlight
Medium (215mm)
Textured White
Linacre Residence

Titanium G2

Surface Mounted Downlight





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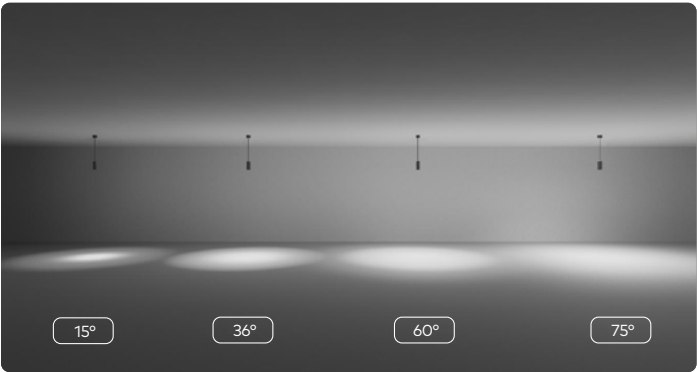
Titanium G2

Suspended Downlight



		LED Power	Lumens (at 3000K)	Beam	Weight
1 2	Small	11W (300mA)	1004lm	15° 36° 60° 75°	1.5kg
3 4	Medium	13W (350mA)	1188lm	15° 36° 60° 75°	1.6kg

Key Information		Design		Performance		Driver	
Mounting	Ceiling Suspended	Product Family	Titanium	Lumen efficacy	Up to 87lm/W	Phase Cut	130mm: Remote, 215mm: Built-in
Finish	■ Textured Black	Material	Powder Coated Aluminium	CRI (Ra/R9)	92+ (R9: >50), 97+ (R9: >90)	DALI	130mm: Remote, 215mm: Built-in
	■ Textured White	IP Rating	IP20	UGR	<16	Bluetooth	Remote
LED CCT	■ Textured Black/Gold	Class Rating	Class I	Lifetime (Ta 25°C)	>55,000h L90B10		
	■ Textured White/Gold	Cable Length	3000mm	Ambient Temperature Range	10°- 30°C		
Warranty	■ Textured Black/White			SDCM	≤2		
	■ Textured White/Black			COI Compliance model requirements	4000K		
	■ 2700K						
	■ 3000K						
	■ 4000K						
	■ 2700K-6500K (Tunable White)						
	■ 3000K-1800K (Dusk Dimming)						



Available Accessories	
Linear Lens (for elliptical beams)	
Honeycomb Lens (for reduced glare)	
Frosted Lens (75° beam)	

Notes	
Luminaire and suspended canister sold separately.	
For CRI 97+ lumen outputs and polar diagrams, please refer to the Unios Toolbox.	





Titanium G2



Suspended Downlight



Titanium G2
Suspended Downlight
Medium (215mm)
Textured White
Newtecons Tower

Titanium G2
Suspended Downlight
Medium (215mm)
Textured Black/Gold
Kitchen Warehouse HQ



Titanium Curve

Downlight



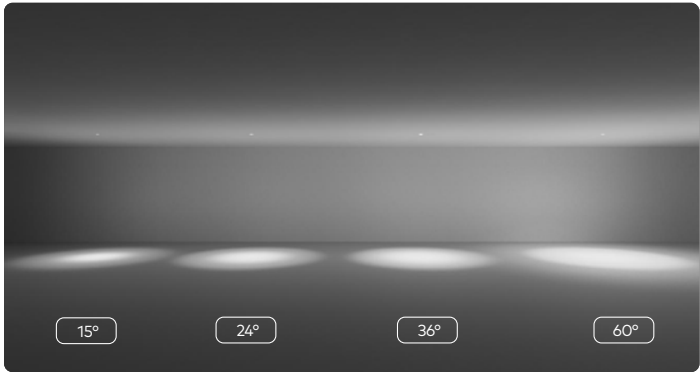
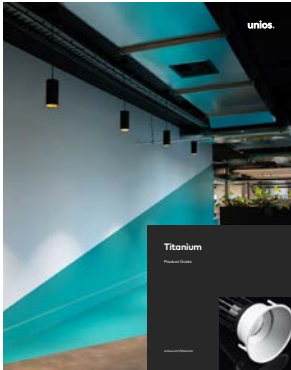
		LED Power	Lumens (at 3000K)	Beam	Weight	UGR
1	Small (80mm)	11W (300mA)	1004lm	15° 24° 36° 60°	276g	<16
2	Medium (90mm)	15W (400mA)	1188lm	15° 24° 36° 60°	346g	<19
3	Large (130mm)	25W (700mA)	2300lm	15° 24° 36° 60°	730g	<16

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	Titanium	Lumen efficacy	Up to 84lm/W	Phase Cut	Remote
Finish	<div><div></div> Textured Black</div>	Material	Powder Coated Aluminium	CRI (Ra/R9)	97+ (R9: >90)	DALI	Remote
	<div><div></div> Textured White</div>			Lifetime (Ta 25°C)	>55,000h L90B10	Bluetooth	Remote
LED CCT	<div><div></div> 2700K</div>	IP Rating	IP44 (Room Side)	Ambient Temperature Range	10°- 30°C		
	<div><div></div> 3000K</div>	Class Rating	Class II	SDCM	≤2		
Warranty	<div><div></div> 4000K</div>	Insulation Rating	IC-4	COI Compliance model requirements	4000K		
	5 Year						

Learn about the Titanium Series in more detail.

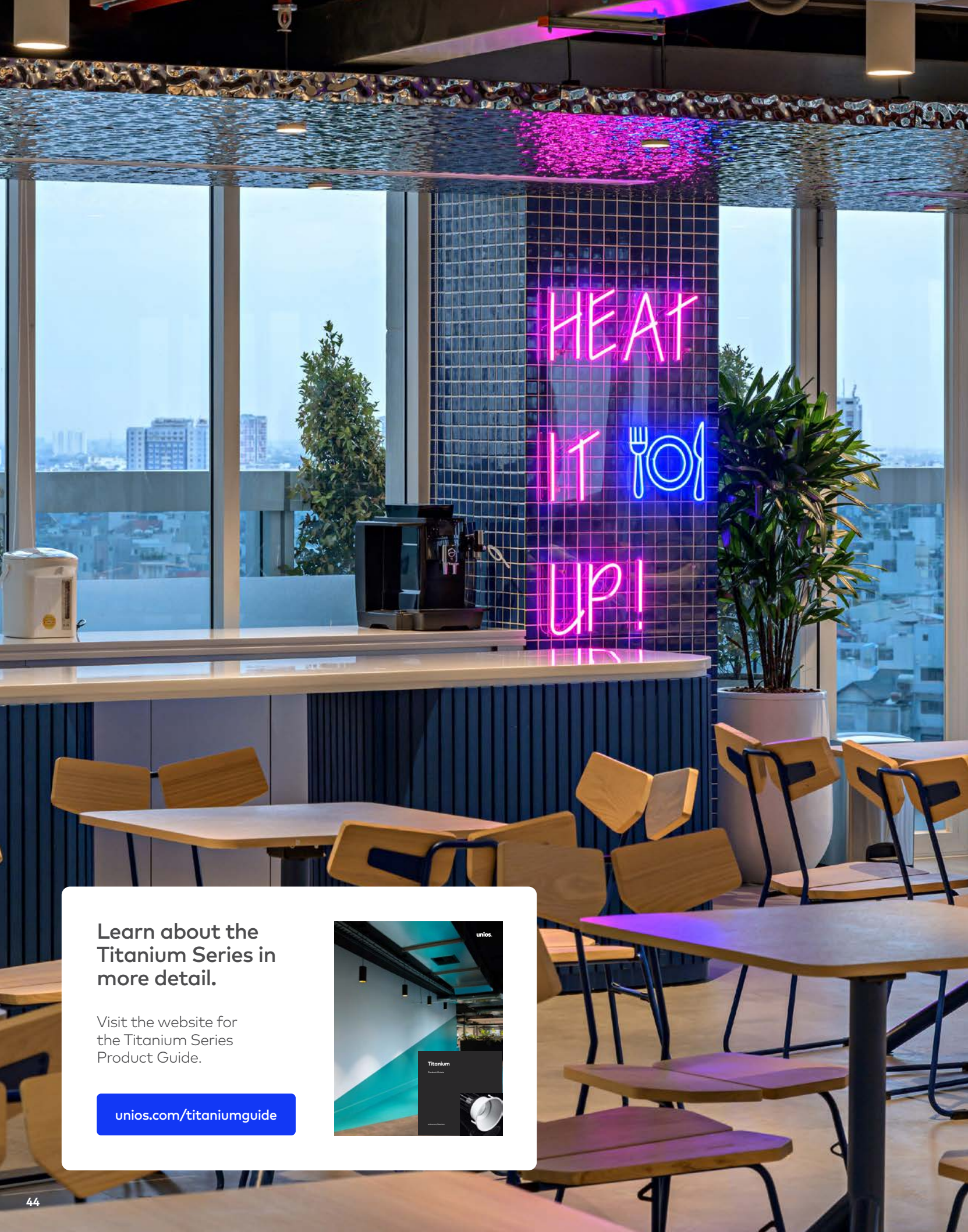
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unios.com/titaniumguide



Available Accessories	
Linear Lens (for elliptical beams)	
Honeycomb Lens (for reduced glare)	





Learn about the
Titanium Series in
more detail.

Visit the website for
the Titanium Series
Product Guide.

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Titanium Semi Recessed

Downlight



42

Ø 42 (Ø 35)

Micro (42mm)



78

Ø 78 (Ø 68)

Small (78mm)



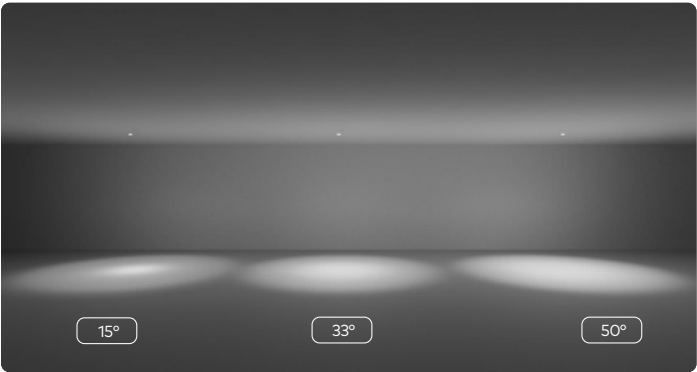
114

Ø 114 (Ø 104)

Medium (114mm)

		LED Power	Lumens (at 3000K)	Beam	Weight	UGR	Lifetime (Ta 25°C)	Driver Options
1	Micro (42mm)	2W (700mA)	152lm	19° 30° 50°	114g	<13	>60,000h L90B10	Non-Dim, DALI, Bluetooth
2	Small (78mm)	9W (250mA)	849lm	15° 33° 50°	320g	<16	>55,000h L90B10	Phase Cut, DALI, Bluetooth
3	Medium (114mm)	15W (400mA)	1263lm	15° 33° 50°	665g	<16	>55,000h L90B10	Phase Cut, DALI, Bluetooth

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	Titanium	Lumen efficacy	Up to 88lm/W	Non-Dim	Remote
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White	Material	Powder Coated Aluminium	CRI (Ra/R9)	92+ (R9: >50)	Phase Cut	Remote
LED CCT	<input checked="" type="checkbox"/> 2700K <input type="checkbox"/> 3000K <input type="checkbox"/> 4000K	IP Rating	IP54 (Room Side)	Ambient Temperature Range	10°- 30°C	DALI	Remote
Warranty	5 Year	Class Rating	Class II	SDCM	≤2	Bluetooth	Remote
		Insulation Rating	IC-4	COI Compliance model requirements	4000K		





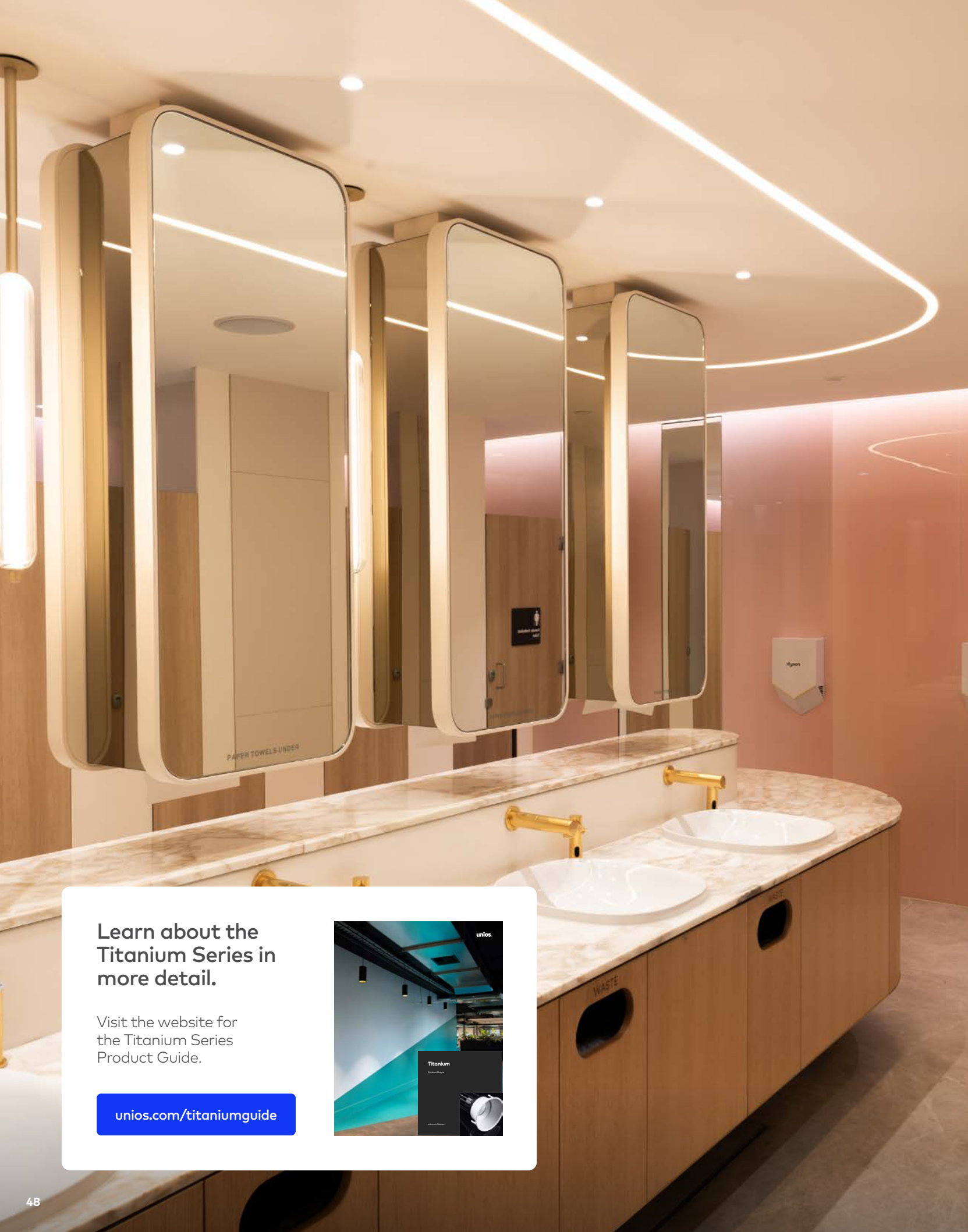
Titanium Semi Recessed

Downlight



Titanium
Semi Recessed Downlight
Small (78mm)
Textured White
Newtecons Tower

Titanium
Semi Recessed Downlight
Micro (42mm)
Textured White
Empire City Cove Residence



Learn about the
Titanium Series in
more detail.

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the Titanium Series
Product Guide.

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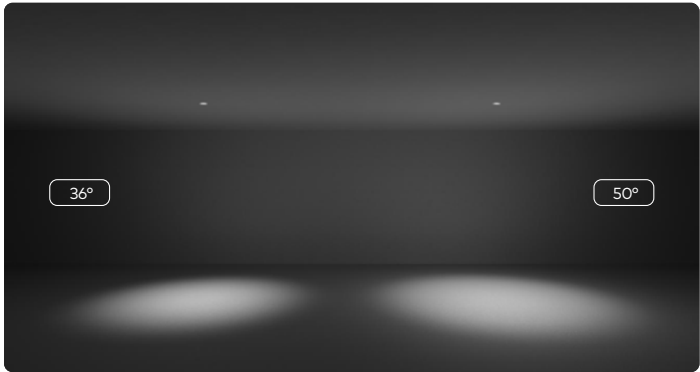
Titanium

Starlight



	LED Power	Lumens (at 3000K)	Beam	Weight
1 Titanium Starlight	5W (150mA)	468lm	36° 50°	127g

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	Titanium	Lumen efficacy	Up to 77lm/W	Phase Cut	Remote
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White	Material	Powder Coated Aluminium	CRI (Ra/R9)	92+ (R9: >50)	DALI	Remote
LED CCT	<input checked="" type="checkbox"/> 2700K <input type="checkbox"/> 3000K <input type="checkbox"/> 4000K	IP Rating	IP65 (Room Side)	UGR	<13	Bluetooth	Remote
Warranty	5 Year	Class Rating	Class II	Lifetime (Ta 25°C)	>55,000h L90B10		
		Insulation Rating	IC-4	Ambient Temperature Range	10°- 30°C		
				SDCM	≤2		
				COI Compliance model requirements	4000K		



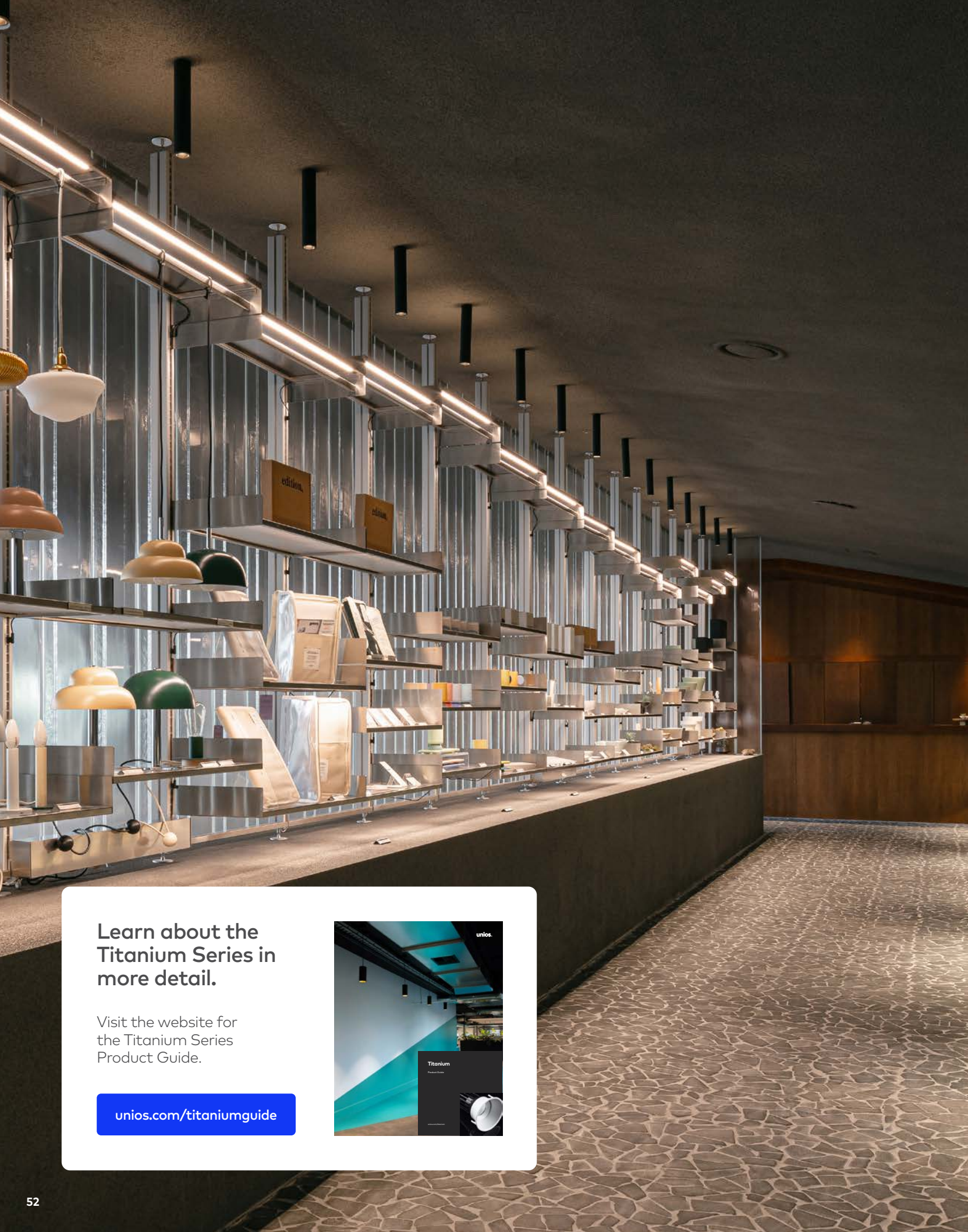


Titanium
Starlight
Textured White
Linacre Home

Titanium

Starlight





Learn about the Titanium Series in more detail.

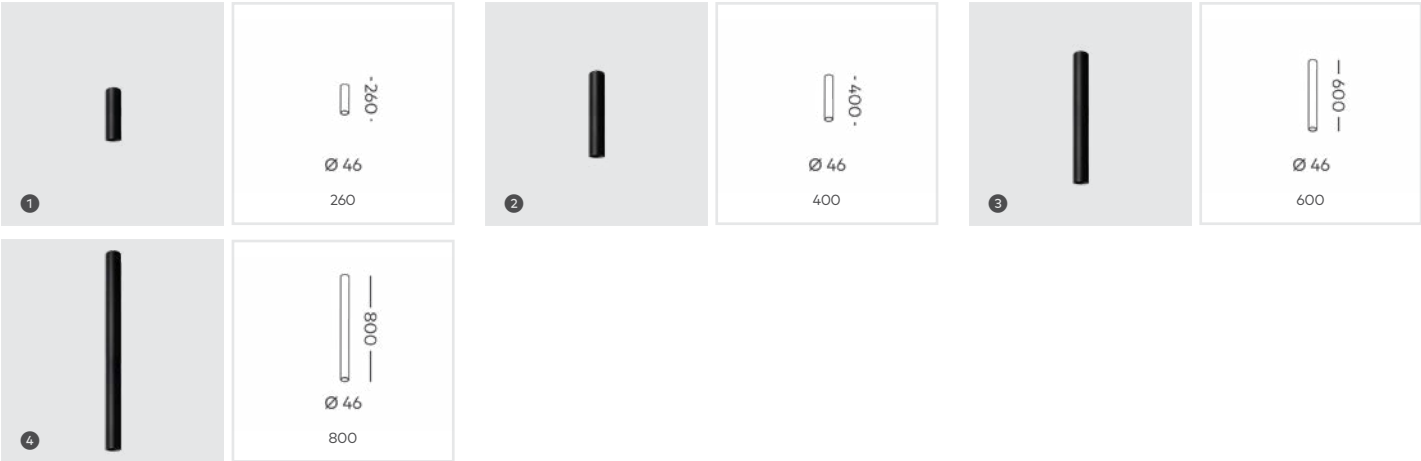
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Titanium

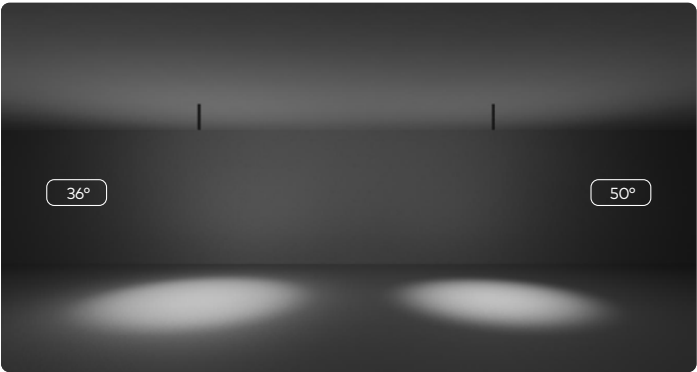
Surface Mounted Starlight

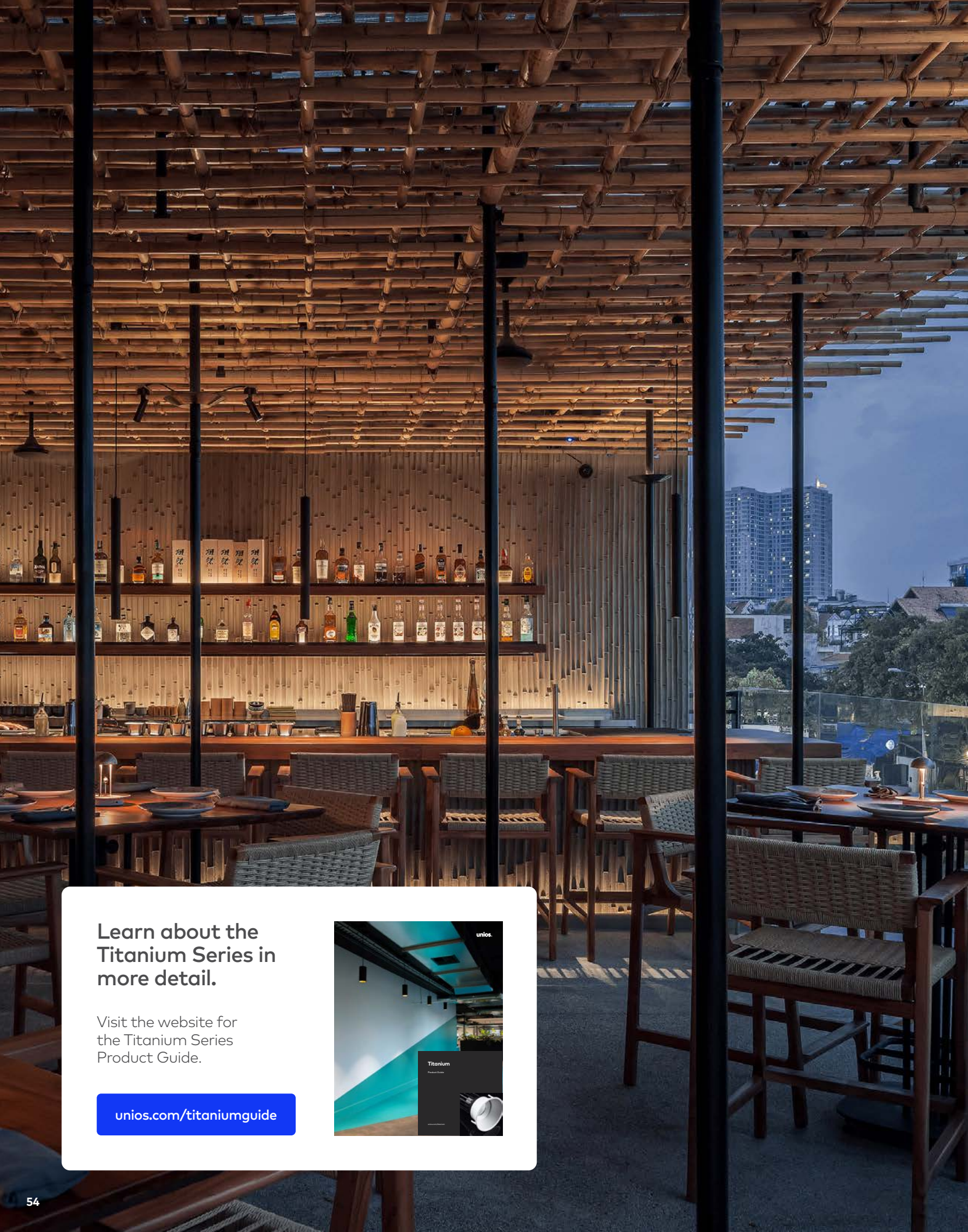


		LED Power	Lumens (at 3000K)	Beam	Weight
1	260 Surface Mounted Starlight	5W (150mA)	468lm	36° 50°	557g
2	400 Surface Mounted Starlight	5W (150mA)	468lm	36° 50°	791g
3	600 Surface Mounted Starlight	5W (150mA)	468lm	36° 50°	1.1kg
4	800 Surface Mounted Starlight	5W (150mA)	468lm	36° 50°	1.4kg

Key Information		Design		Performance		Driver	
Mounting	Ceiling Surface	Product Family	Titanium	Lumen efficacy	Up to 77lm/W	Phase Cut	Built in
Finish	<div><div></div> Textured Black</div>	Material	Powder Coated Aluminium	CRI (Ra/R9)	92+ (R9: >50)	DALI	Built in
	<div><div></div> Textured White</div>	IP Rating	IP20	UGR	<13		
	<div><div></div> Textured Black/Gold</div>	Class Rating	Class I	Lifetime (Ta 25°C)	>55,000h L90B10		
	<div><div></div> Textured White/Gold</div>			Ambient Temperature Range	10°- 30°C		
	<div><div></div> Textured Black/White</div>			SDCM	≤2		
	<div><div></div> Textured White/Black</div>			COI Compliance model requirements	4000K		
LED CCT	<div><div></div> 2700K</div> <div><div></div> 3000K</div> <div><div></div> 4000K</div>						
Warranty	5 Year						

Notes
Luminaire and surface mounted canister sold separately.





Learn about the
Titanium Series in
more detail.

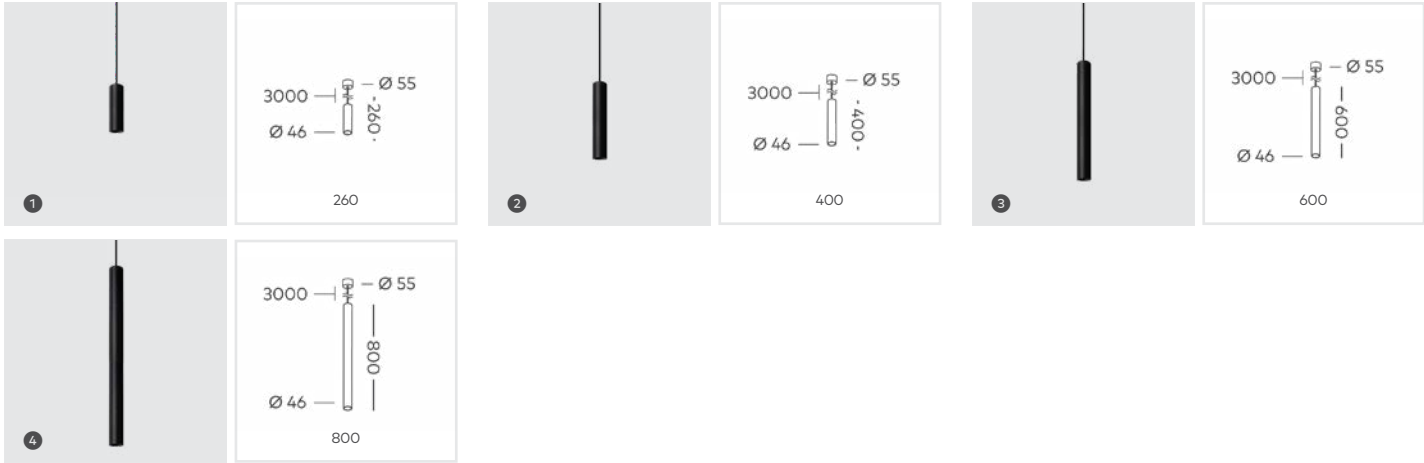
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Product Guide.

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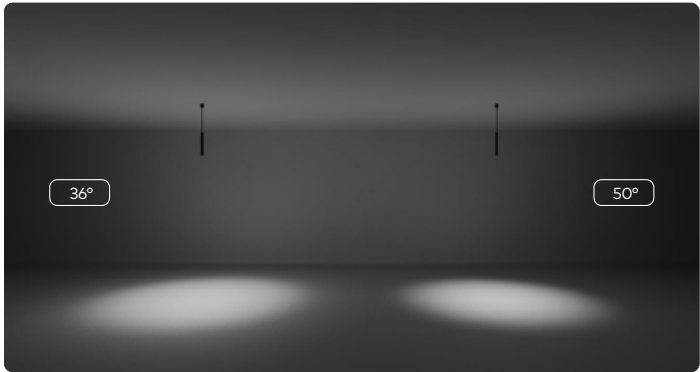
Titanium

Suspended Starlight



		LED Power	Lumens (at 3000K)	Beam	Weight
1	260 Suspended Starlight	5W (150mA)	468lm	36° 50°	557g
2	400 Suspended Starlight	5W (150mA)	468lm	36° 50°	791g
3	600 Suspended Starlight	5W (150mA)	468lm	36° 50°	1.1kg
4	800 Suspended Starlight	5W (150mA)	468lm	36° 50°	1.4kg

Key Information		Design		Performance		Driver	
Mounting	Ceiling Suspended	Product Family	Titanium	Lumen efficacy	Up to 77lm/W	Phase Cut	Built in
Finish	■ Textured Black	Material	Powder Coated Aluminium	CRI (Ra/R9)	92+ (R9: >50)	DALI	Remote
	■ Textured White	IP Rating	IP20	UGR	<13	Lifetime (Ta 25°C)	
	■ Textured Black/Gold	Class Rating	Class I	Lifetime (Ta 25°C)	>55,000h L90B10		
	■ Textured White/Gold	Cable Length	3000mm	Ambient Temperature Range	10°- 30°C		
	■ Textured Black/White			SDCM	≤2	COI Compliance model requirements	
	■ Textured White/Black				4000K		
LED CCT	■ 2700K ■ 3000K ■ 4000K						
Warranty	5 Year						

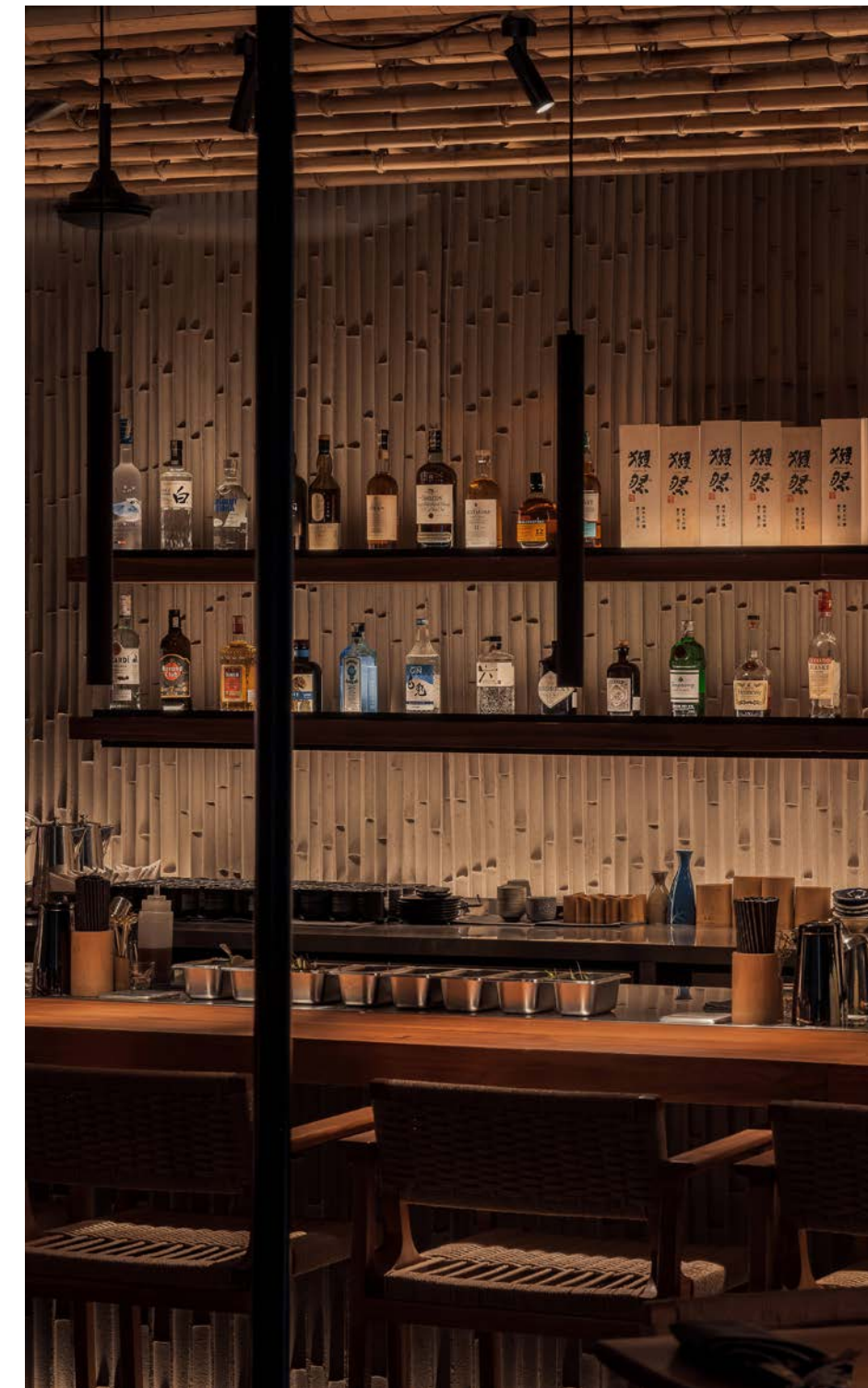


Notes
Luminaire, surface mounted canister and suspension kit sold separately.

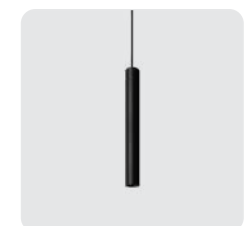
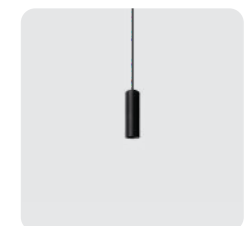




Titanium



Suspended Starlight



Titanium
Suspended Starlight
260
Textured Black
Tony Fruit

Titanium
Suspended Starlight
600
Textured Black
Tre Dining



1	EQ Essential Downlight	Page 61	10W	See unios.com/eqessential for more details
2	EQ Comfort Downlight	Page 65	10W	See unios.com/eqcomfort for more details
3	EQ Tilt Downlight	Page 67	10W	See unios.com/eqtilt for more details
4	EQ Track Light	Page 199	10W	See unios.com/eqtrack for more details



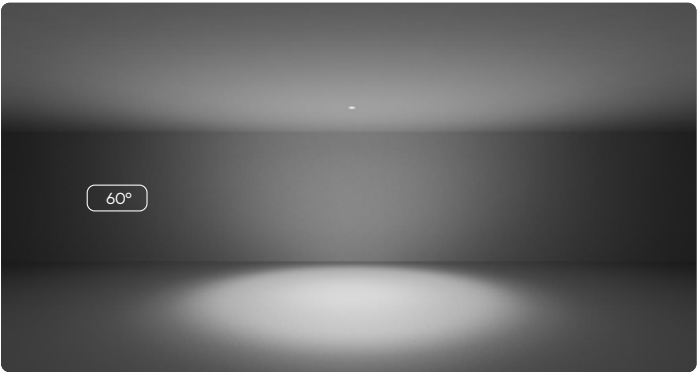
EQ Essential

Downlight



		LED Power	Lumens (at 3000K)	Beam	Weight
1	EQ Essential	10W (250mA)	853lm	60°	350g

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	EQ	Lumen efficacy	Up to 92lm/W	Phase Cut	Remote
Finish	<input checked="" type="checkbox"/> Textured Black	Material	Powder Coated Aluminium	CRI (Ra/R9)	90+ (R9: >50)	DALI	Remote
	<input type="checkbox"/> Textured White			UGR	<19	Bluetooth	Remote
LED CCT	<input checked="" type="checkbox"/> 3000K <input type="checkbox"/> 4000K	IP Rating	IP44 (Room Side)	Lifetime (Ta 25°C)	>59,000h L70B10		
Warranty	5 Year	Class Rating	Class II	Ambient Temperature Range	10°- 30°C		
		Insulation Rating	IC-4	SDCM	≤3		
				COI Compliance model requirements	4000K		





EQ Essential

Downlight



EQ Essential
Downlight
Textured Black
Tony Fruit



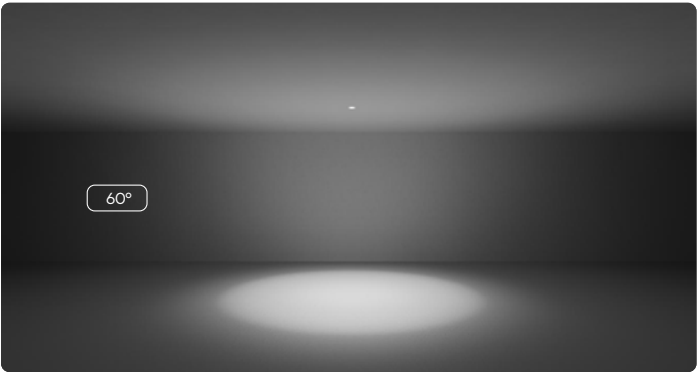
EQ Comfort

Downlight



		LED Power	Lumens (at 3000K)	Beam	Weight
1	EQ Comfort	10W (250mA)	804lm	60°	350g

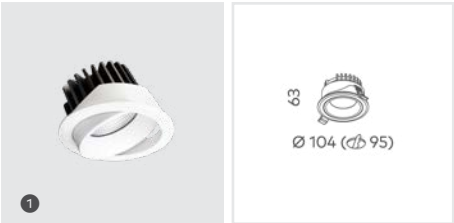
Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	EQ	Lumen efficacy	Up to 86lm/W	Phase Cut	Remote
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White	Material	Powder Coated Aluminium	CRI (Ra/R9)	90+ (R9: >50)	DALI	Remote
LED CCT	<input checked="" type="checkbox"/> 3000K <input type="checkbox"/> 4000K	IP Rating	IP44 (Room Side)	UGR	<16	Bluetooth	Remote
Warranty	5 Year	Class Rating	Class II	Lifetime (Ta 25°C)	>59,000h L70B10		
		Insulation Rating	IC-4	Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		
				COI Compliance model requirements	4000K		





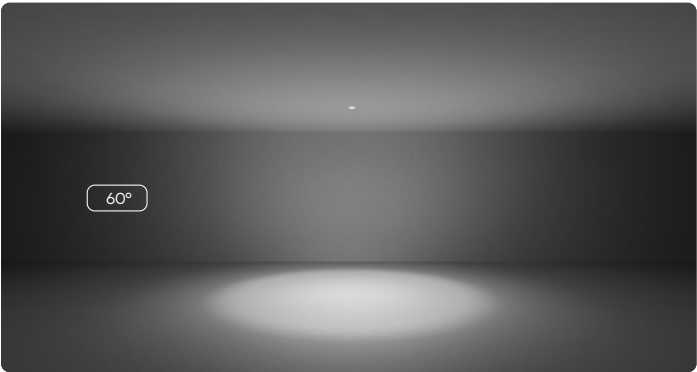
EQ Tilt

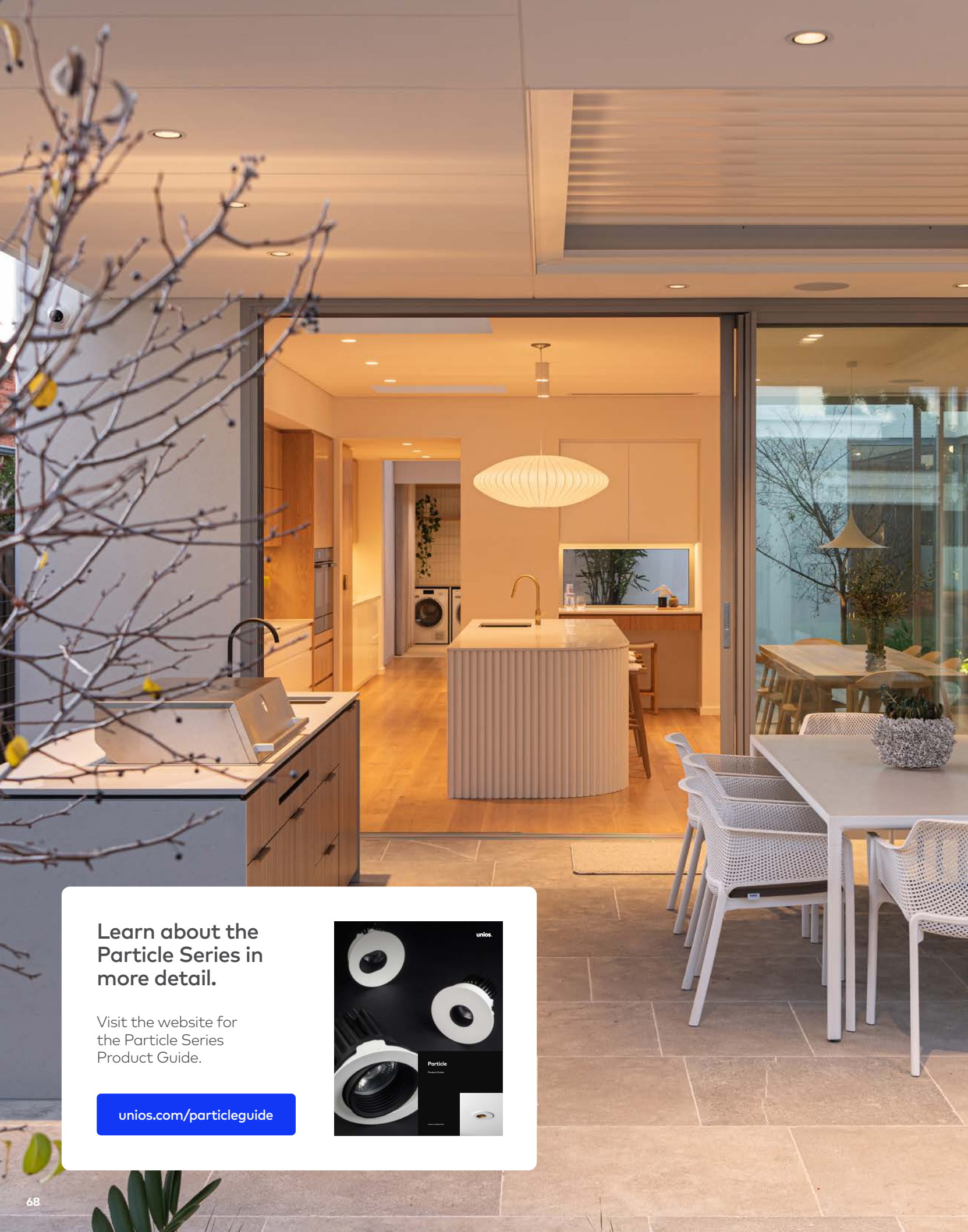
Downlight



		LED Power	Lumens (at 3000K)	Beam	Weight
1	EQ Tilt	10W (250mA)	767lm	60°	350g

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	EQ	Lumen efficacy	Up to 84lm/W	Phase Cut	Remote
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White	Adjustability	20° Tilt	CRI (Ra/R9)	90+ (R9: >50)	DALI	Remote
LED CCT	<input checked="" type="checkbox"/> 3000K <input type="checkbox"/> 4000K	Material	Powder Coated Aluminium	UGR	<19	Bluetooth	Remote
Warranty	5 Year	IP Rating	IP44 (Room Side)	Lifetime (Ta 25°C)	>59,000h L70B10		
		Class Rating	Class II	Ambient Temperature Range	10°- 30°C		
		Insulation Rating	IC-4	SDCM	≤3		
				COI Compliance model requirements	4000K		





Learn about the Particle Series in more detail.

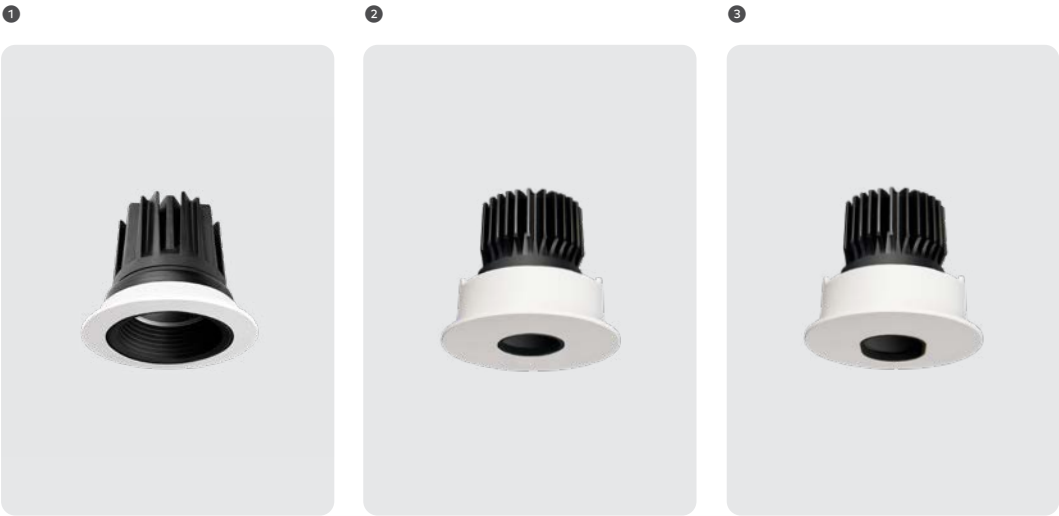
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Particle

Collection



1	Particle Downlight	Page 73	2W - 30W	See unios.com/particledownlight for more details
2	Particle Focus Downlight	Page 75	10W	See unios.com/particlefocus for more details
3	Particle Accent Downlight	Page 77	10W	See unios.com/particleaccent for more details



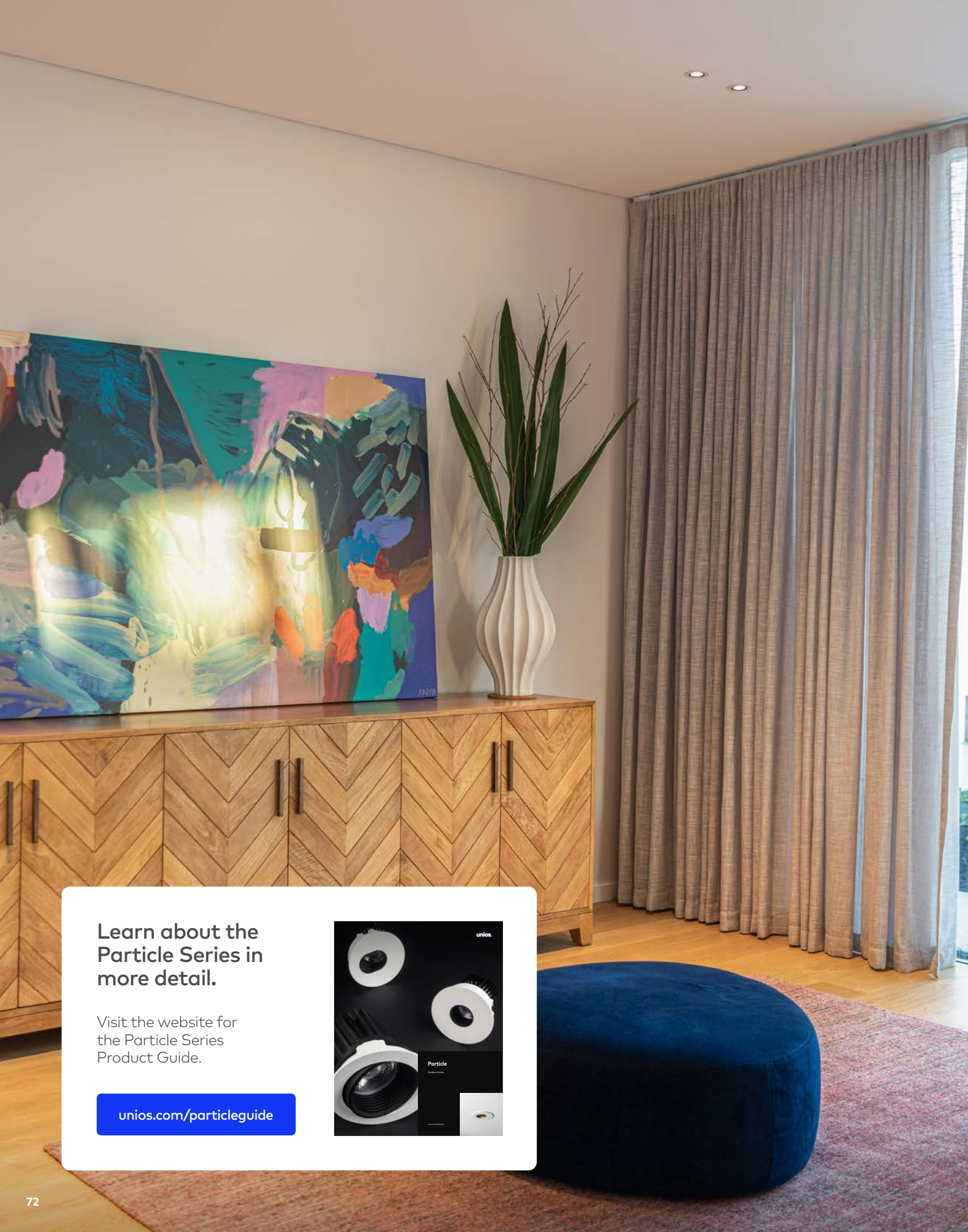
Particle
Downlight
Micro (52mm)
Textured White/Black
Deborah Home Showroom

Particle Focus
Downlight
Textured White
Gage Roads

Particle

Collection





Learn about the Particle Series in more detail.

Visit the website for the Particle Series Product Guide.

unios.com/particleguide



Particle

Downlight



1



47
Ø52 (Ø 44)
Micro (52mm)



2




80
Ø75 (Ø 67)
Small (75mm)



3



108
Ø125 (Ø 111)
Medium (125mm)



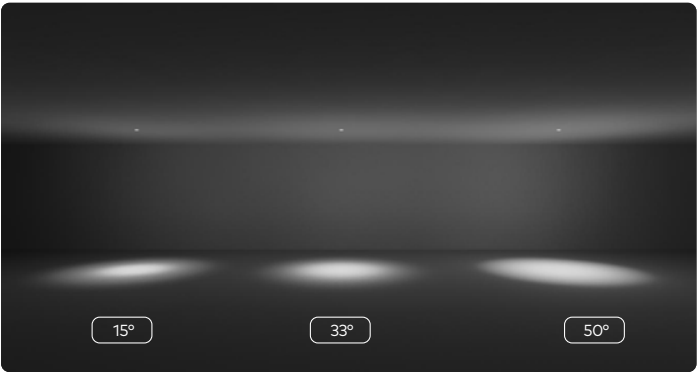
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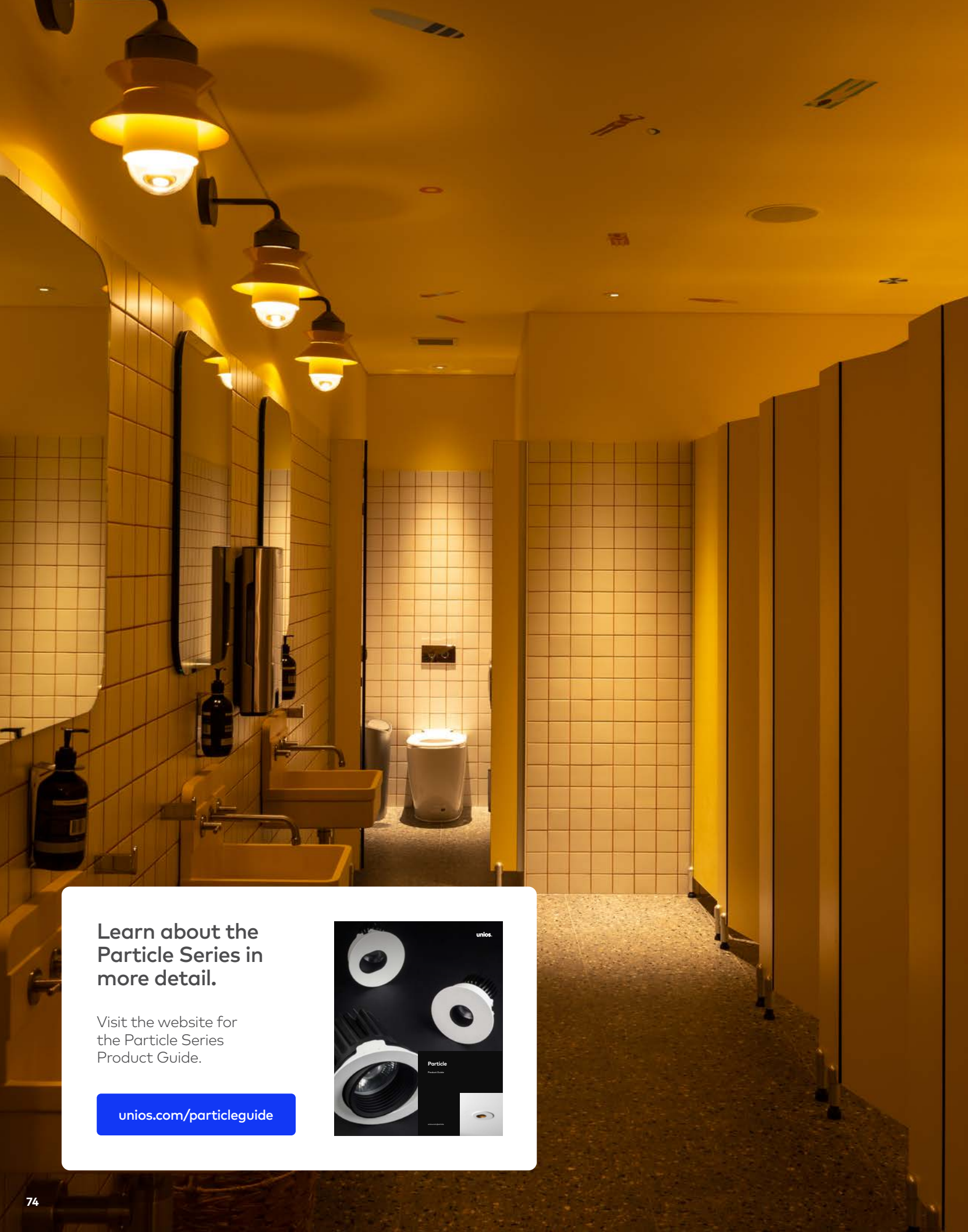


119
Ø150 (Ø 140)
Large (150mm)

		LED Power	Lumens (at 3000K)	Beam	Weight	Lifetime (Ta 25°C)	SDCM	Driver Options
1	Micro (52mm)	2W (700mA)	150lm	15° 24° 36°	107g	>50,000h L80B10	≤3	Non-Dim, DALI, Bluetooth
2	Small (75mm)	9W (300mA)	619lm	15° 24° 36°	296g	>55,000h L90B10	≤3	Phase Cut, DALI, Bluetooth
3	Medium (125mm)	18W (500mA)	1906lm	15° 24° 36°	946g	>55,000h L90B10	≤2	Phase Cut, DALI, Bluetooth
4	Large (150mm)	30W (800mA)	2480lm	15° 24° 36°	1.5kg	>55,000h L90B10	≤2	Phase Cut, DALI, Bluetooth

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	Particle	Lumen efficacy	Up to 93lm/W	Non-Dim	Remote
Finish	■ Textured Black	Adjustability	20° Tilt	CRI (Ra/R9)	92+ (R9: >50)	Phase Cut	Remote
	□ Textured White/Black	Material	Powder Coated Aluminium	UGR	<10	DALI	Remote
LED CCT	■ 2700K ■ 3000K ■ 4000K	IP Rating	IP44 (Room Side)	Ambient Temperature Range	10°- 30°C	Bluetooth	Remote
Warranty	5 Year	Class Rating	Class II	COI Compliance model requirements	4000K		
		Insulation Rating	IC-4				

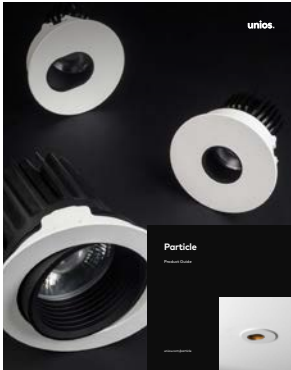




Learn about the Particle Series in more detail.

Visit the website for the Particle Series Product Guide.

unios.com/particleguide



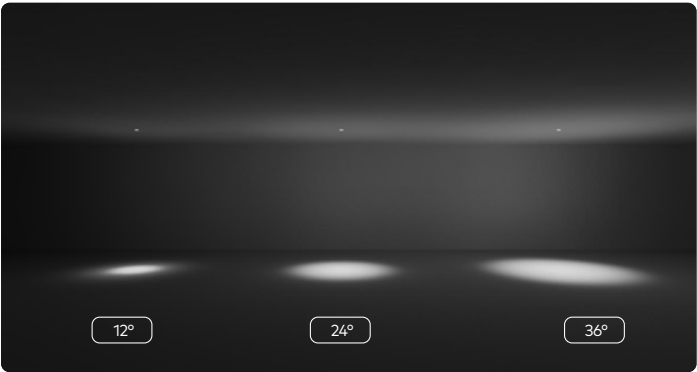
Particle Focus

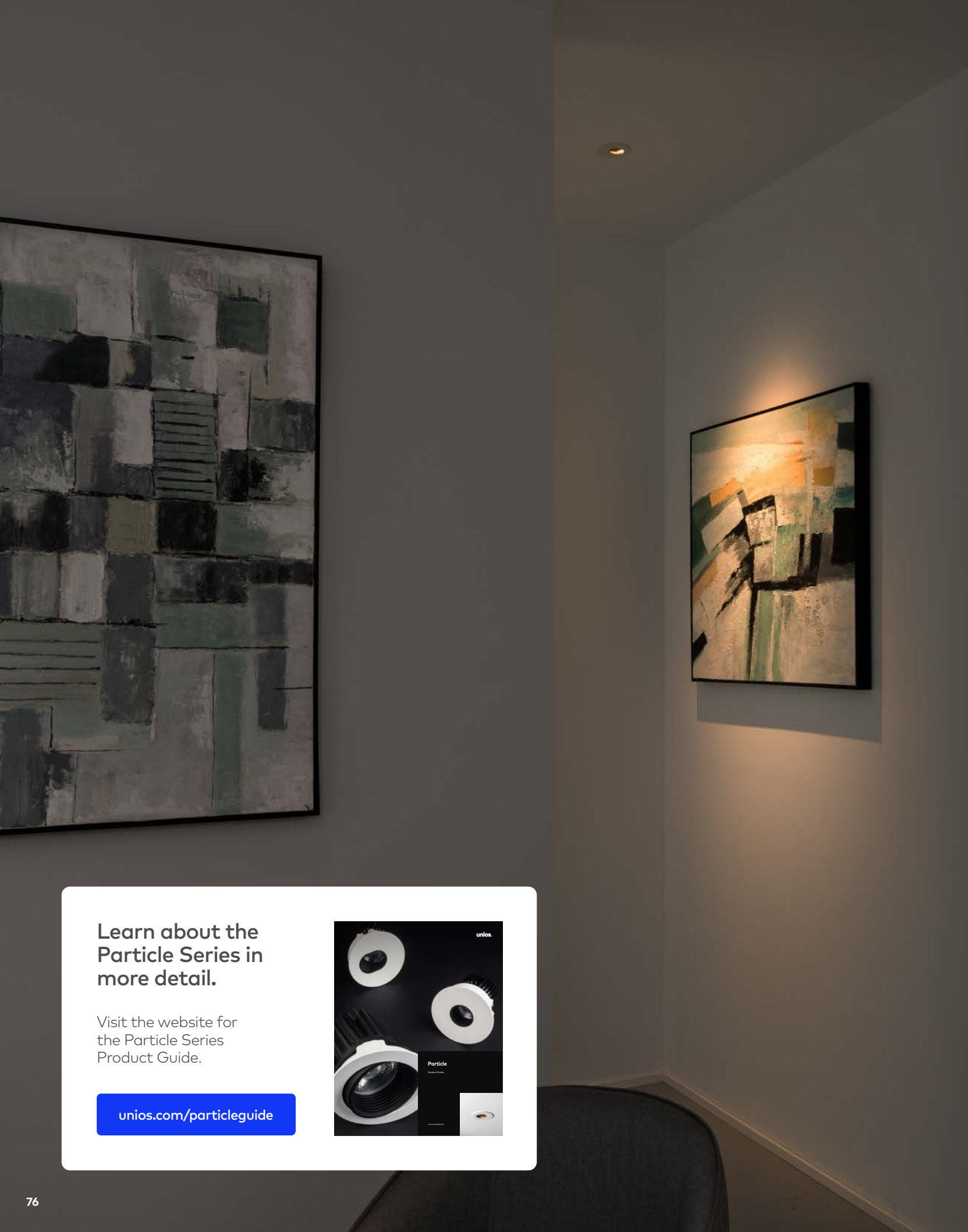
Downlight



	LED Power	Lumens (at 3000K)	Beam	Weight
1 Particle Focus	10W (250mA)	626lm	12° 24° 36°	425g

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	Particle	Lumen efficacy	Up to 63lm/W	Phase Cut	Remote
Finish	<input checked="" type="checkbox"/> Textured Black	Material	Powder Coated Aluminium	CRI (Ra/R9)	92+ (R9: >50)	DALI	Remote
	<input type="checkbox"/> Textured White/Black			UGR	<10	Bluetooth	Remote
LED CCT	<input checked="" type="checkbox"/> 2700K	IP Rating	IP44 (Room Side)	Lifetime (Ta 25°C)	>55,000h L90B10		
	<input type="checkbox"/> 3000K	Class Rating	Class II	Ambient Temperature Range	10°- 30°C		
Warranty	5 Year	Insulation Rating	IC-4	SDCM	≤2		
				COI Compliance model requirements	4000K		





Particle Accent

Downlight



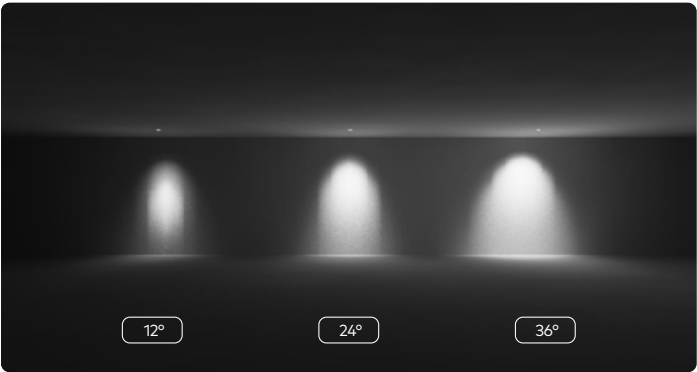
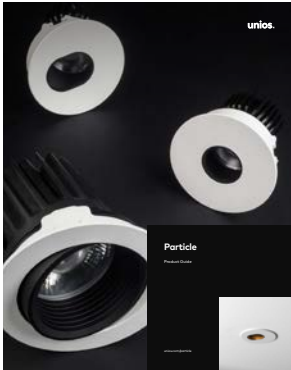
	LED Power	Lumens (at 3000K)	Beam	Weight
1 Particle Accent	10W (250mA)	643lm	12° 24° 36°	425g

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	Particle	Lumen efficacy	Up to 67lm/W	Phase Cut	Remote
Finish	■ Textured Black □ Textured White/Black	Adjustability	30° Tilt	CRI (Ra/R9)	92+ (R9: >50)	DALI	Remote
		Material	Powder Coated Aluminium	UGR	<10	Bluetooth	Remote
LED CCT	■ 2700K ■ 3000K ■ 4000K	IP Rating	IP44 (Room Side)	Lifetime (Ta 25°C)	>55,000h L90B10		
		Class Rating	Class II	Ambient Temperature Range	10°- 30°C		
Warranty	5 Year	Insulation Rating	IC-4	SDCM	≤3		
				COI Compliance model requirements	4000K		

Learn about the Particle Series in more detail.

Visit the website for the Particle Series Product Guide.

unios.com/particleguide





Learn about the
Node Series in
more detail.

Visit the website for
the Node Series
Product Guide.

unios.com/nodeguide

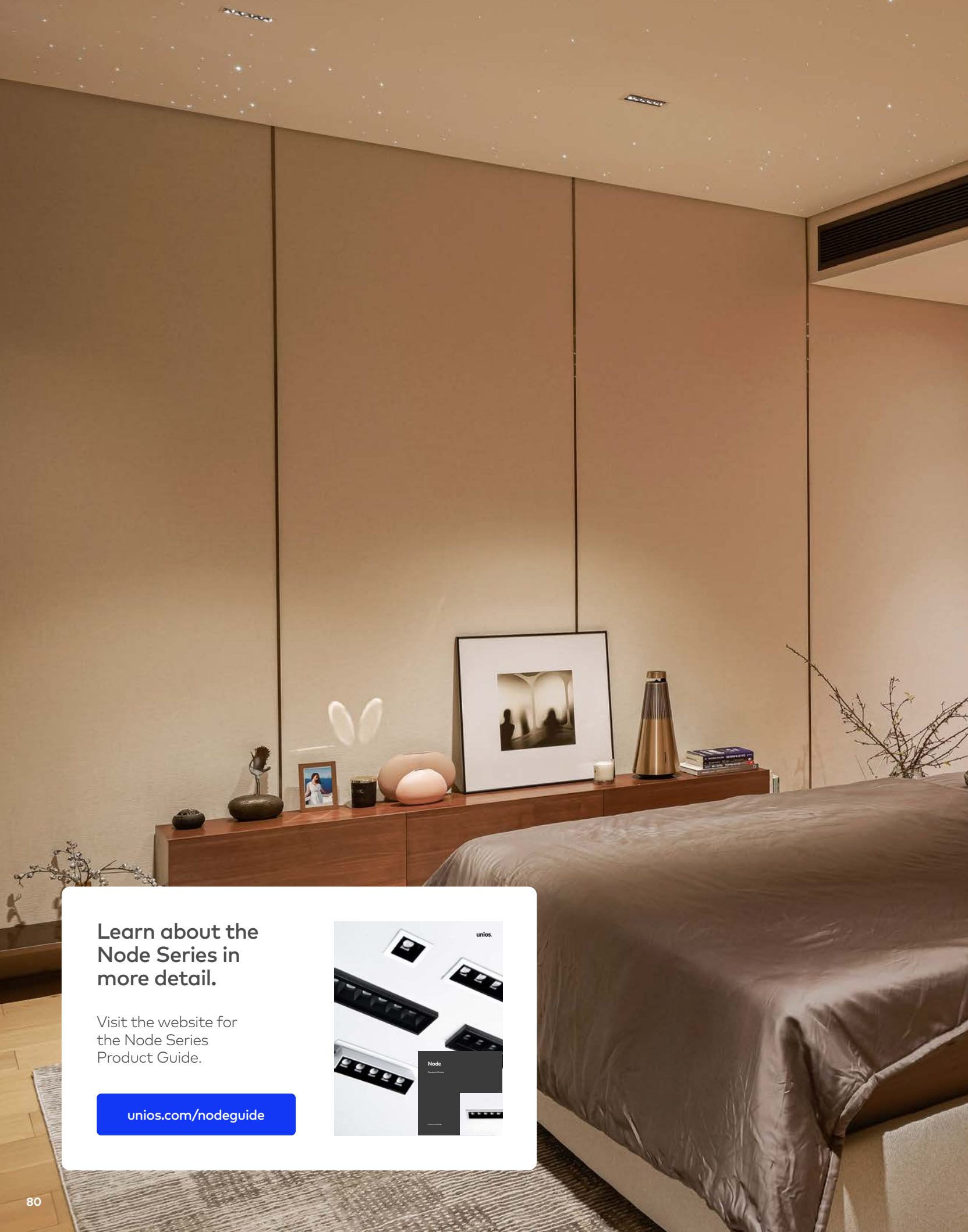


Node

Collection



1	Node Recessed Darklight	Page 81	2W - 30W	See unios.com/noderecessed for more details
2	Node Adjustable Darklight	Page 82	10W - 20W	See unios.com/nodeadjustable for more details
3	Node IP65 Darklight	Page 83	10W - 20W	See unios.com/node65 for more details



Learn about the Node Series in more detail.

Visit the website for the Node Series Product Guide.

unios.com/nodeguide



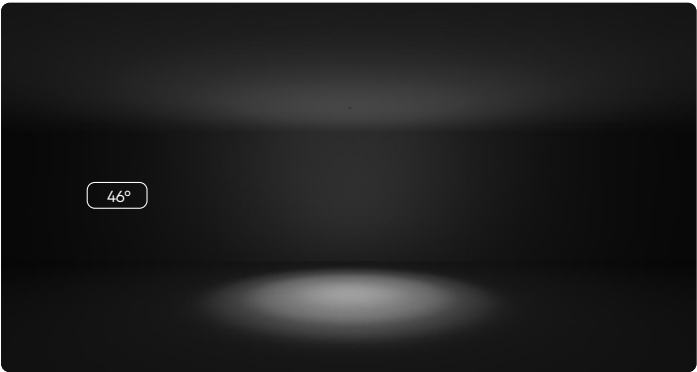
Node Recessed

Darklight



		LED Power	Lumens (at 3000K)	Beam	Weight	Driver Options
1	Node 1	2W (700mA)	176lm	46°	90g	Non-Dim, DALI, Bluetooth
2	Node 5	10W (700mA)	859lm	46°	345g	Phase Cut, DALI, Bluetooth
3	Node 10	20W (700mA)	1822lm	46°	690g	Phase Cut, DALI, Bluetooth
4	Node 15	30W (700mA)	2348lm	46°	1.0kg	Phase Cut, DALI, Bluetooth

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	Node	Lumen efficacy	Up to 77lm/W	Non-Dim	Remote
Finish	■ Textured Black □ Textured White/Black	Material	Powder Coated Aluminium	CRI (Ra/R9)	90+ (R9: >50)	Phase Cut	Remote
LED CCT	■ 2700K ■ 3000K ■ 4000K	IP Rating	IP20	UGR	<10	DALI	Remote
Warranty	5 Year	Class Rating	Class II	Lifetime (Ta 25°C)	>66,000h L90B10	Bluetooth	Remote
		Insulation Rating	IC	Ambient Temperature Range	10°- 30°C	Driver Notes	
				SDCM	≤3	Node 1 must be wired in series in groups of 3-4 for dimmable solutions.	
				COI Compliance model requirements	4000K		

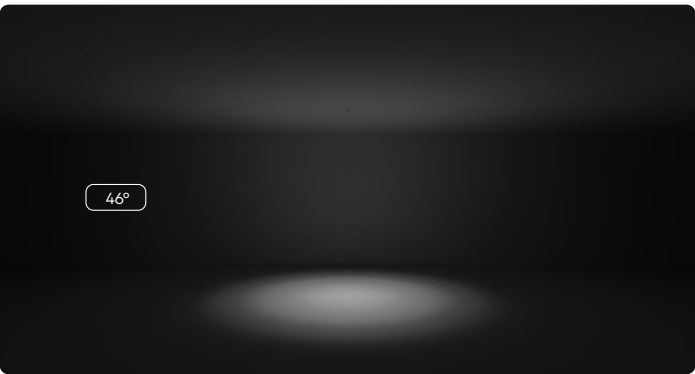


Node Adjustable



		LED Power	Lumens (at 3000K)	Beam	Weight
1	Node Adjustable 5	10W (700mA)	859lm	46°	650g
2	Node Adjustable 10	20W (700mA)	1822lm	46°	1.3kg

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	Node	Lumen efficacy	Up to 77lm/W	Phase Cut	Remote
Finish	■ Textured Black □ Textured White/Black	Adjustability	30mm extension, 45° Tilt	CRI (Ra/R9)	90+ (R9: >50)	DALI	Remote
LED CCT	■ 2700K ■ 3000K ■ 4000K	Material	Powder Coated Aluminium	UGR	<10	Bluetooth	Remote
Warranty	5 Year	IP Rating	IP20	Lifetime (Ta 25°C)	>66,000h L90B10		
		Class Rating	Class II	Ambient Temperature Range	10°- 30°C		
		Insulation Rating	IC	SDCM	≤3		
				COI Compliance model requirements	4000K		



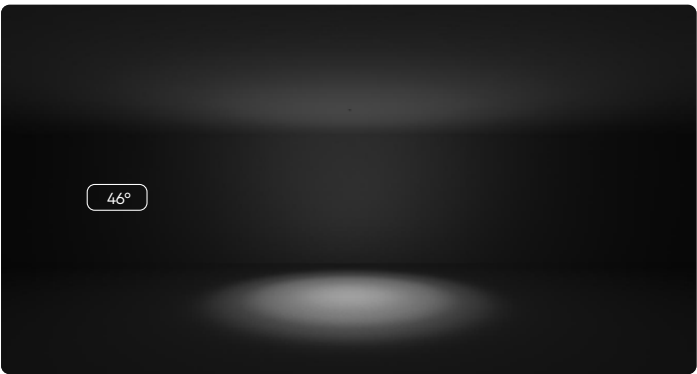
Darklight

Node IP65



		LED Power	Lumens (at 3000K)	Beam	Weight
1	Node IP65 5	10W (700mA)	836lm	46°	430g
2	Node IP65 10	20W (700mA)	1624lm	46°	860g

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	Node	Lumen efficacy	Up to 70lm/W	Phase Cut	Remote
Finish	■ Textured Black □ Textured White/Black	Material	Powder Coated Aluminium	CRI (Ra/R9)	90+ (R9: >50)	DALI	Remote
LED CCT	■ 2700K ■ 3000K ■ 4000K	IP Rating	IP65 (Room Side)	UGR	<10	Bluetooth	Remote
Warranty	5 Year	Class Rating	Class II	Lifetime (Ta 25°C)	>66,000h L90B10		
		Insulation Rating	IC-4	Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		
				COI Compliance model requirements	4000K		



Darklight



1



2



3



1	Apex Downlight	Page 87	8W - 25W	See unios.com/apexdownlight for more details
2	Apex Surface Mounted Downlight	Page 91	8W - 25W	See unios.com/apexsm for more details
3	Apex Adjustable Downlight	Page 95	8W - 15W	See unios.com/apexadjustable for more details



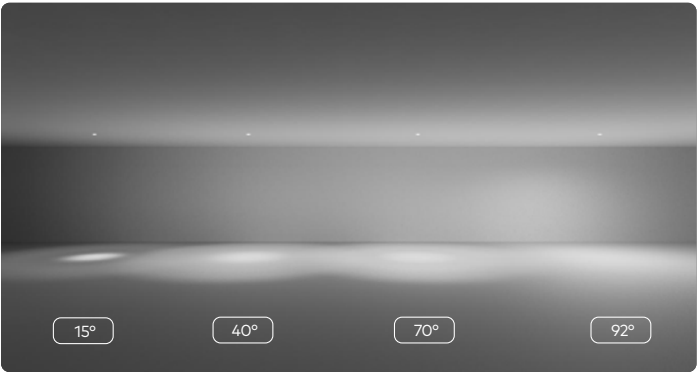
Apex

Downlight



		LED Power	Lumens (at 3000K)	Beam	Weight	Dusk Dimming
1	Small (80mm)	8W (200mA)	668lm	15° 40° 60° 92°	244g	-
		10W (250mA)	854lm			-
2	Medium (105mm)	10W (250mA)	874lm	15° 40° 60° 92°	408g	Yes
		13W (300mA)	1009lm			Yes
		15W (350mA)	1220lm			Yes
3	Large (145mm)	25W (700mA)	2472lm	15° 40° 60° 75°	690g	-

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	Apex	Lumen efficacy	Up to 94lm/W	Phase Cut	Remote
Finish	<div><div></div> Textured Black</div> <div><div></div> Textured White</div>	Material	Powder Coated Aluminium	CRI (Ra/R9)	92+ (R9: >50)	DALI	Remote
				UGR	<19, <25 (Frosted Lens)	Bluetooth	Remote
LED CCT	<div><div></div> 2700K</div> <div><div></div> 3000K</div> <div><div></div> 4000K</div> <div><div></div> 3000K-1800K (Dusk Dimming)</div>	IP Rating	IP65 (Room Side)	Lifetime (Ta 25°C)	>55,000h L90B10		
		IK Rating	IK08, IK10	Ambient Temperature Range	10°- 30°C		
	Class Rating	Class II	SDCM	≤2			
	Insulation Rating	IC	COI Compliance model requirements	4000K			
Warranty	5 Year						



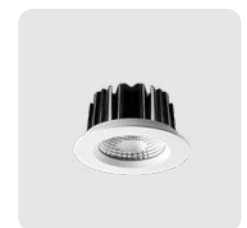
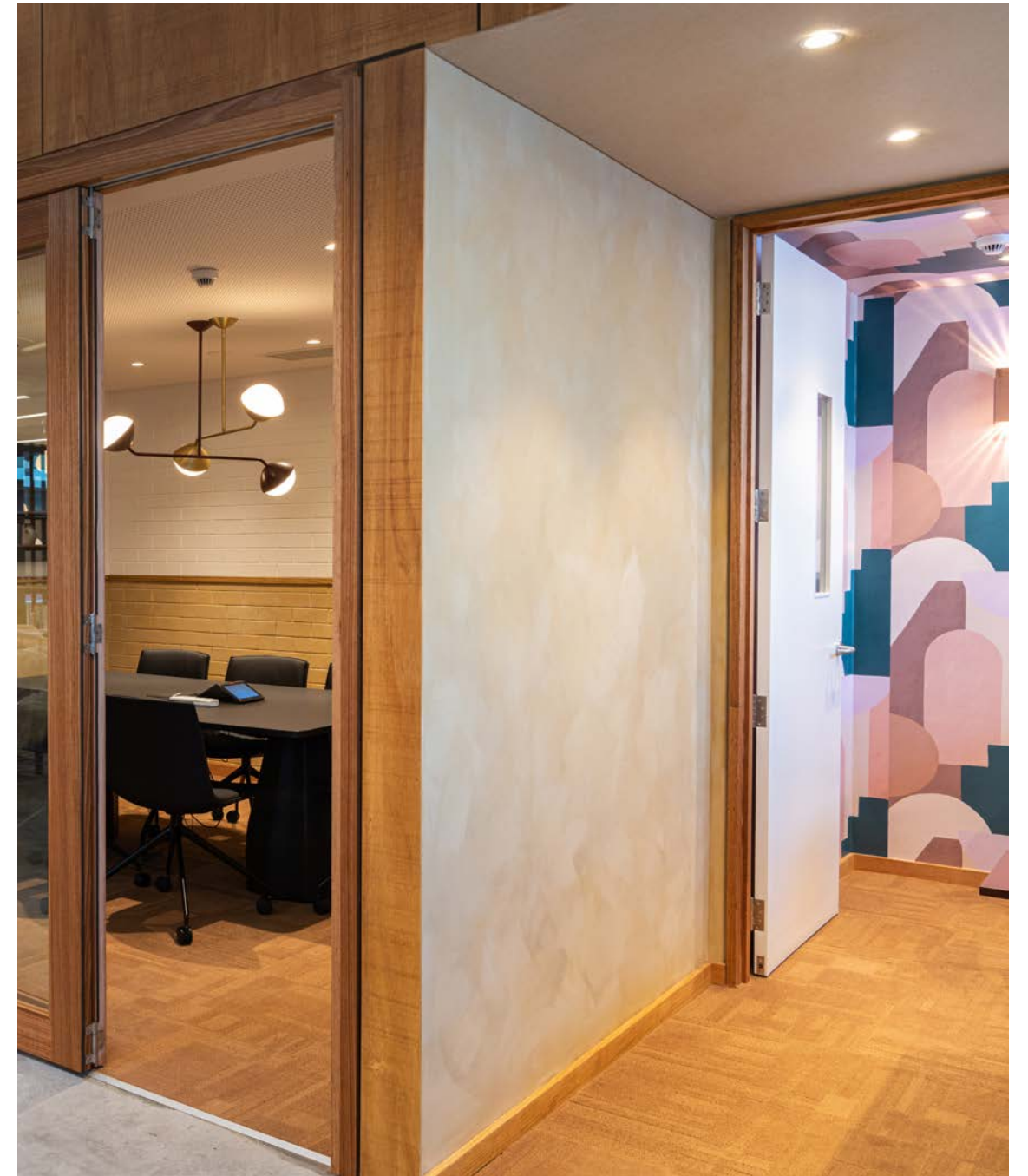
Available Accessories
Surface Mount Canister
Linear Lens (for elliptical beam)
Frosted Lens (for 75° and 92° beam)
IK10 Clear Lens (for IK10 rating)





Apex

Downlight



Apex
Downlight
Medium (105mm)
Textured White
Infinity Views, Vitality House



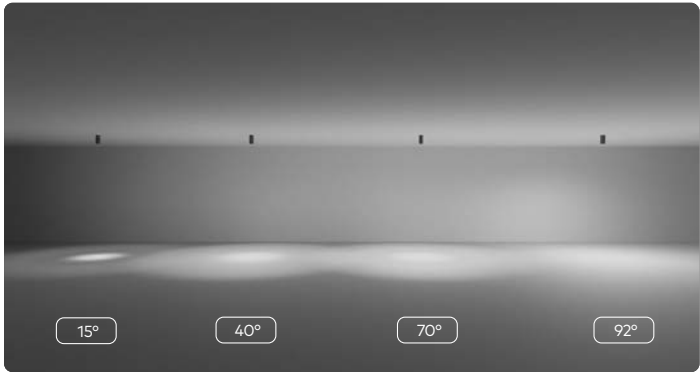
Apex

Surface Mounted Downlight



		LED Power	Lumens (at 3000K)	Beam	Weight	Dusk Dimming
1	Small (85mm)	8W (200mA)	668lm	15° 40° 60° 92°	844g	-
		10W (250mA)	854lm			
2	Medium (110mm)	10W (250mA)	874lm	15° 40° 60° 92°	1.2kg	Yes
		13W (300mA)	1009lm			
		15W (350mA)	1220lm			
3	Large (150mm)	25W (700mA)	2472lm	15° 40° 60° 75°	1.9kg	-

Key Information		Design		Performance		Driver	
Mounting	Ceiling Surface	Product Family	Apex	Lumen efficacy	Up to 94lm/W	Phase Cut	Built-in
Finish	■ Textured Black □ Textured White ■ Textured Black/White □ Textured White/Black	Material	Powder Coated Aluminium	CRI (Ra/R9)	92+ (R9: >50)	DALI	Remote
		IP Rating	IP20	UGR	<19, <25 (Frosted Lens)	Bluetooth	Remote
LED CCT	■ 2700K ■ 3000K ■ 4000K ■ 3000K-1800K (Dusk Dimming)	IK Rating	IK08, IK10	Lifetime (Ta 25°C)	>55,000h L80B10		
		Class Rating	Class I	Ambient Temperature Range	10°- 30°C		
Warranty	5 Year			SDCM	≤2		
				COI Compliance model requirements	4000K		



Available Accessories
Linear Lens (for elliptical beam)
Frosted Lens (for 75° and 92° beam)
IK10 Clear Lens (for IK10 rating)





Apex
Surface Mounted Downlight
Small (85mm)
Textured Black
Skin Rejuvenate

Apex
Surface Mounted Downlight
Medium (110mm)
Textured White
Owston Hill

Apex

Surface Mounted Downlight





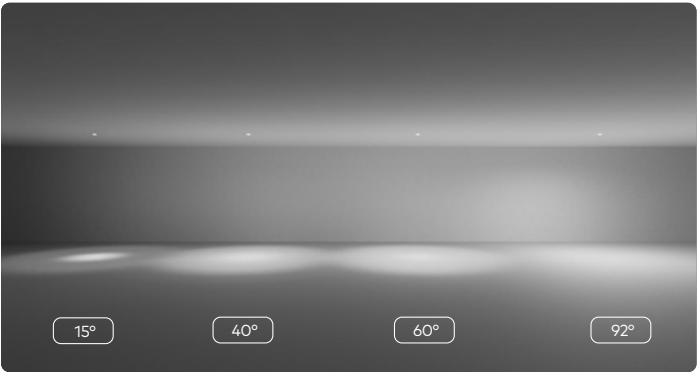
Apex Adjustable

Downlight



		LED Power	Lumens (at 3000K)	Beam	Weight
1	Apex Adjustable	8W (200mA)	594lm	15° 40° 60° 92°	354g
		10W (250mA)	716lm		
		13W (300mA)	827lm		
		15W (350mA)	984lm		

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	Apex	Lumen efficacy	Up to 76lm/W	Phase Cut	Remote
Finish	<div><div></div>Textured Black</div> <div><div></div>Textured White</div>	Adjustability	350° Rotation, 45° Tilt	CRI (Ra/R9)	92+ (R9: >50)	DALI	Remote
				UGR	<19	Bluetooth	Remote
LED CCT	<div><div></div>2700K</div> <div><div></div>3000K</div> <div><div></div>4000K</div>	Material	Powder Coated Aluminium	Lifetime (Ta 25°C)	>55,000h L90B10		
		IP Rating	IP65 (Room Side)	Ambient Temperature Range	10°- 30°C		
			IK Rating	IK08, IK10	SDCM	≤2	
Warranty	5 Year	Class Rating	Class II	COI Compliance model requirements	4000K		
		Insulation Rating	IC-4				



Available Accessories	
Linear Lens (for elliptical beam)	
Frosted Lens (for 92° beam)	
IK10 Clear Lens (for IK10 rating)	





Apex Adjustable

Downlight

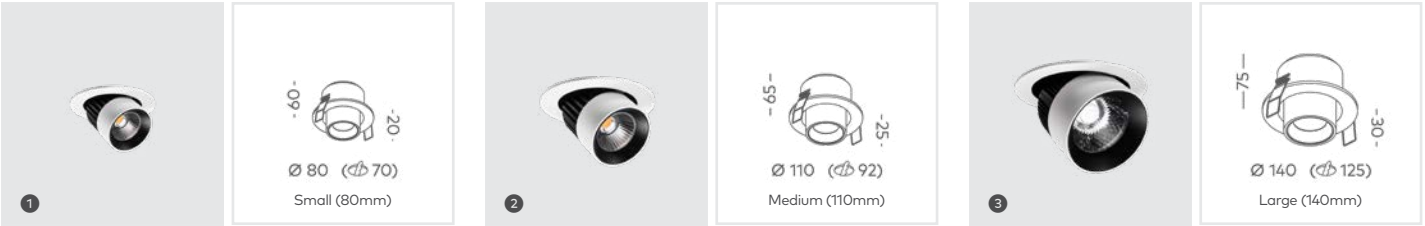


Apex Adjustable
Downlight
Textured White
|| Mio Cafe, Lien Huong Store



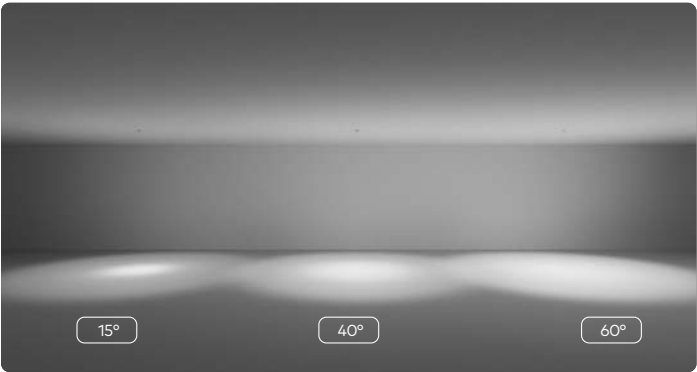
Switch

Downlight



		LED Power	Lumens (at 3000K)	Beam	Weight
1	Small (80mm)	7W (200mA)	626lm	20° 40° 60°	364g
2	Medium (110mm)	14W (4000mA)	1395lm	15° 40° 60°	620g
3	Large (140mm)	21W (600mA)	2018lm	15° 35°	1.1kg

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Adjustability	350° Rotation, 90° Tilt	Lumen efficacy	Up to 83lm/W	Phase Cut	Remote
Finish	■ Textured Black □ Textured White/Black	Material	Powder Coated Aluminium	CRI (Ra/R9)	92+ (R9: >50)	DALI	Remote
LED CCT	■ 2700K ■ 3000K ■ 4000K	IP Rating	IP20	UGR	<19	Bluetooth	Remote
Warranty	5 Year	Class Rating	Class II	Lifetime (Ta 25°C)	>55,000h L90B10		
		Insulation Rating	IC	Ambient Temperature Range	10°- 30°C		
				SDCM	≤2		
				COI Compliance model requirements	4000K		



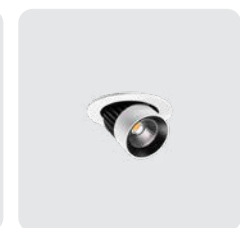
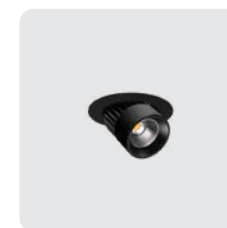
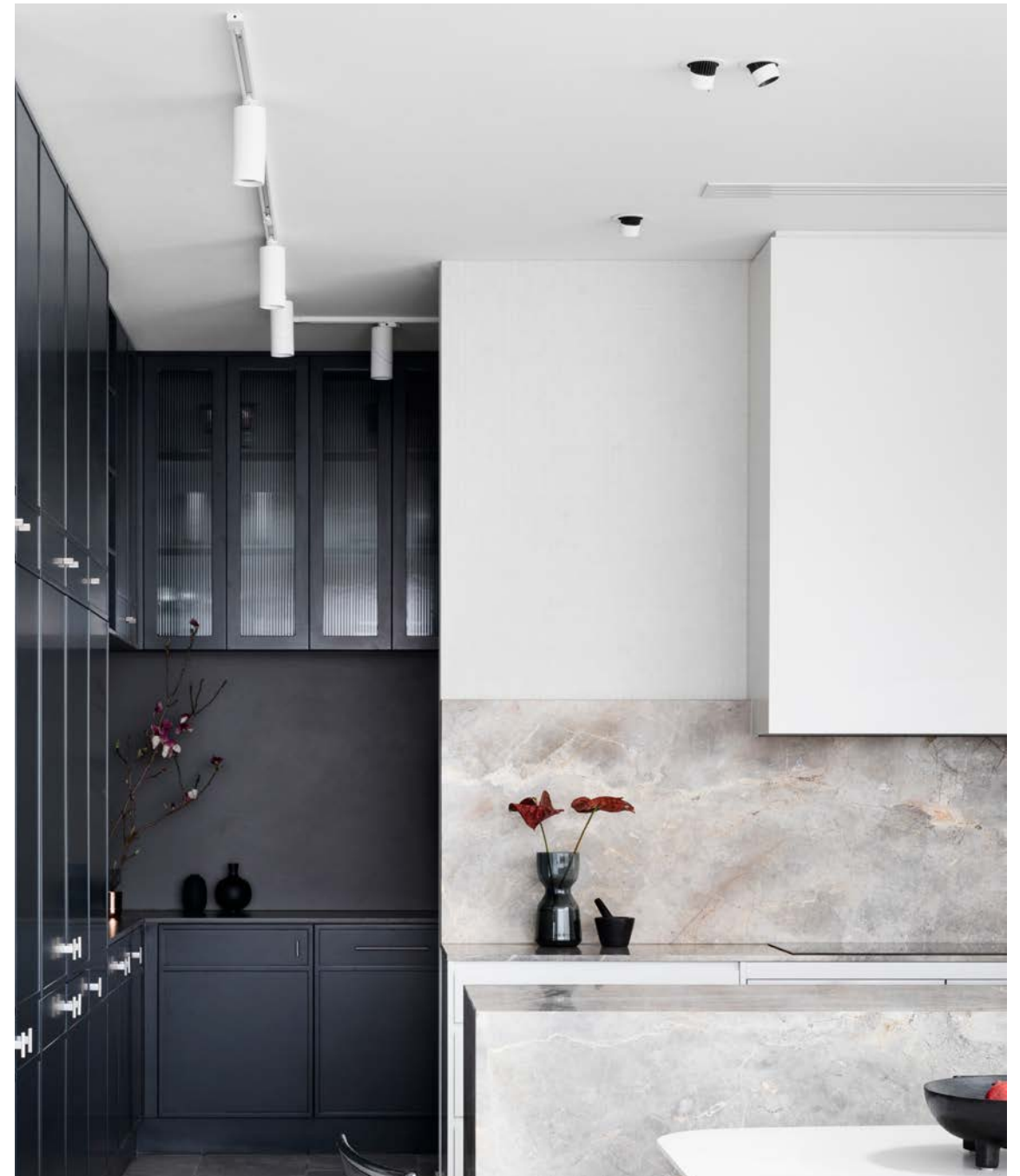
Available Accessories
Linear Lens (for elliptical beams)
Honeycomb Lens (for reduced glare)





Switch

Downlight



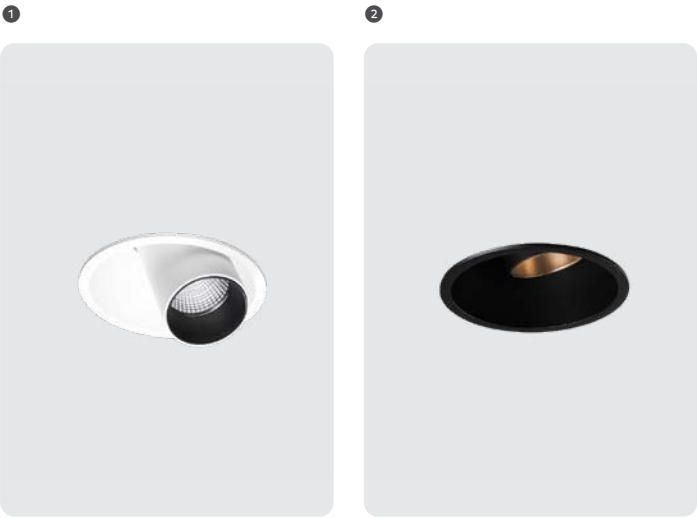
Switch
Downlight
Small (80mm)
Textured Black
Launceston Office

Switch
Downlight
Small (80mm)
Textured White/Black
Bayview Residence



Shift G2

Collection



1	Shift Out G2 Downlight	Page 105	13W	See unios.com/shiftout for more details
2	Shift In G2 Downlight	Page 109	13W	See unios.com/shiftin for more details



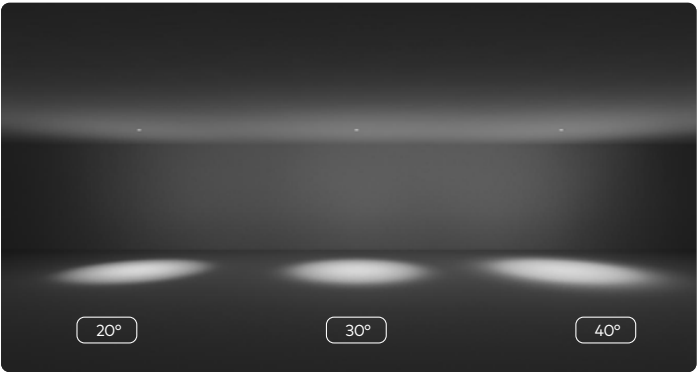
Shift Out G2

Downlight



	LED Power	Lumens (at 3000K)	Beam	Weight
1 Shift Out G2	13W (350mA)	879lm	20° 30° 40°	510g

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	Shift	Lumen efficacy	Up to 60lm/W	Phase Cut	Remote
Finish	■ Textured Black	Adjustability	355° Rotation, 30° Tilt	CRI (Ra/R9)	92+ (R9: >50)	DALI	Remote
	□ Textured White	Material	Powder Coated Aluminium	UGR	<13	Bluetooth	Remote
	■ Textured Black/Gold			Lifetime (Ta 25°C)	>55,000h L90B10		
	■ Textured White/Gold			Ambient Temperature Range	10°- 30°C		
	■ Textured Black/White	IP Rating	IP20	SDCM	≤2		
	□ Textured White/Black	Class Rating	Class II	COI Compliance model requirements	4000K		
LED CCT	■ 2700K ■ 3000K ■ 4000K	Insulation Rating	IC				
Warranty	5 Year						



Available Accessories
Linear Lens (for elliptical beams)
Honeycomb Lens (for reduced glare)
Softening Lens (for 40°)





Shift Out G2

Downlight



Shift Out
Downlight
Textured White
Gage Roads



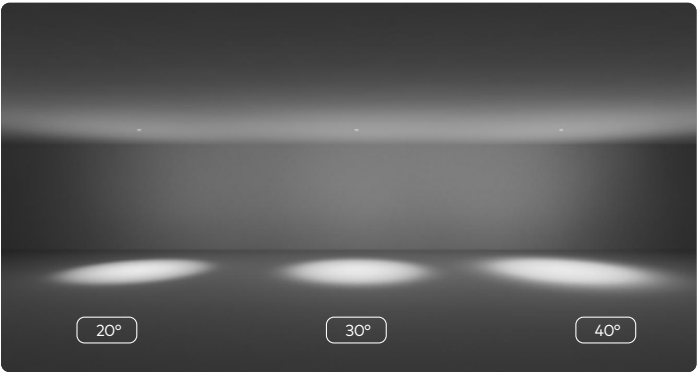
Shift In G2

Downlight



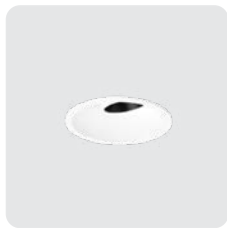
		LED Power	Lumens (at 3000K)	Beam	Weight
1	Shift In G2	13W (350mA)	921lm	20° 30° 40°	570g

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	Shift	Lumen efficacy	Up to 60lm/W	Phase Cut	Remote
Finish	■ Textured Black	Adjustability	2-axis 30° Tilt	CRI (Ra/R9)	92+ (R9: >50)	DALI	Remote
	□ Textured White	Material	Powder Coated Aluminium	UGR	<13	Bluetooth	Remote
	■ Textured Black/Gold			Lifetime (Ta 25°C)	>55,000h L90B10		
	■ Textured White/Gold	IP Rating	IP20	Ambient Temperature Range	10°- 30°C		
	■ Textured Black/White	Class Rating	Class II	SDCM	≤2		
	□ Textured White/Black	Insulation Rating	CA90	COI Compliance model requirements	4000K		
LED CCT	■ 2700K ■ 3000K ■ 4000K						
Warranty	5 Year						



Available Accessories
Linear Lens (for elliptical beams)
Honeycomb Lens (for reduced glare)
Softening Lens (for 40°)



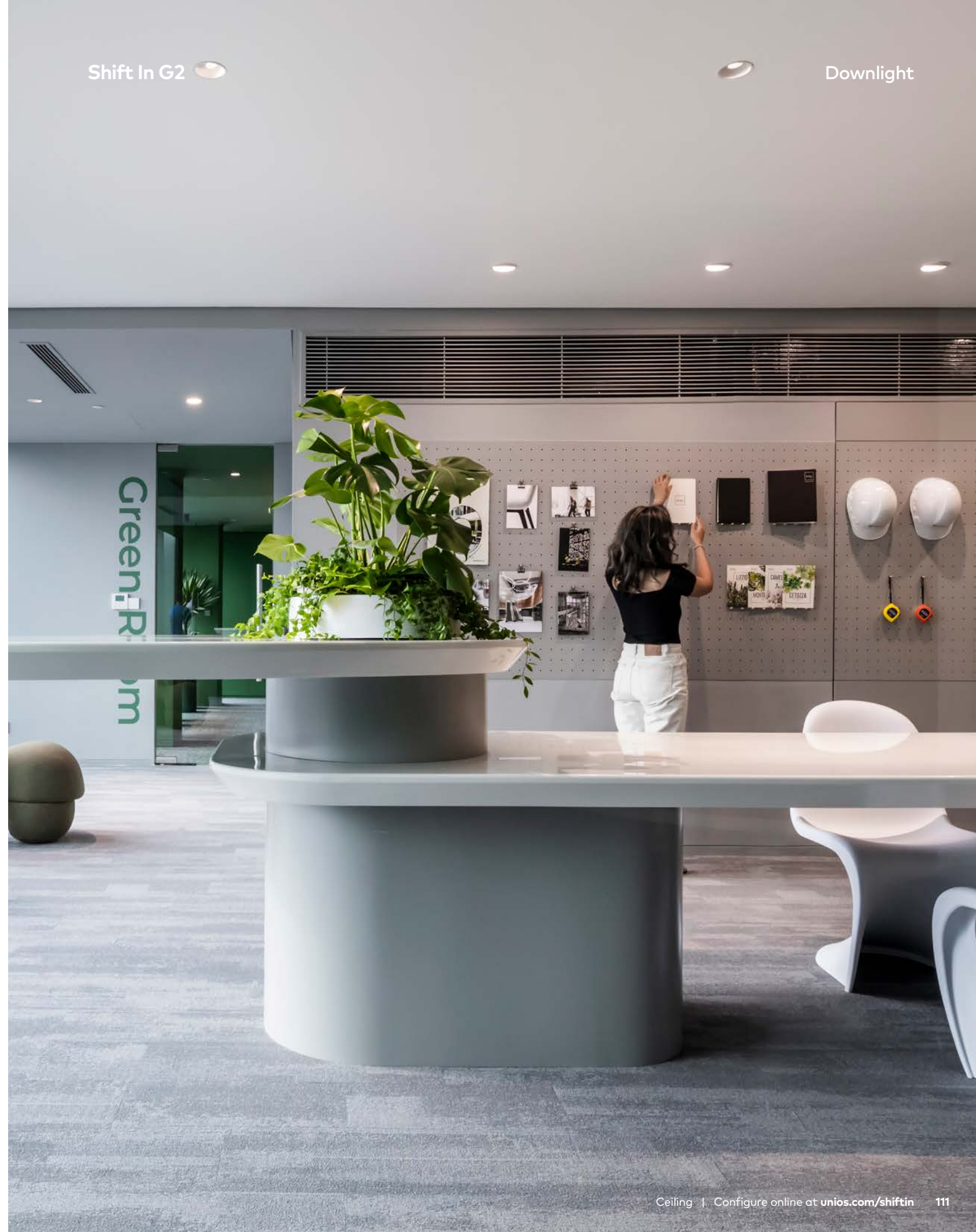


Shift In
Downlight
Textured White/Black
JartB House

Shift In
Downlight
Textured White
BOHO Office

Shift In G2


Downlight



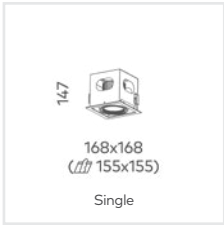


Quantum

Slotter Light



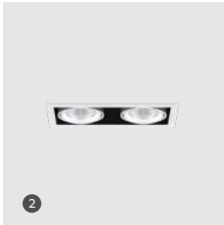
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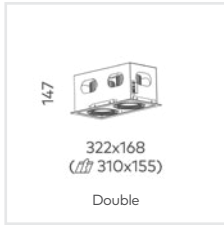
147

168x168
(*155x155*)

Single




2



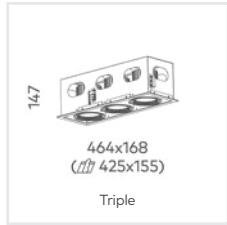
147

322x168
(*310x155*)

Double



3




147

464x168
(*425x155*)

Triple



4



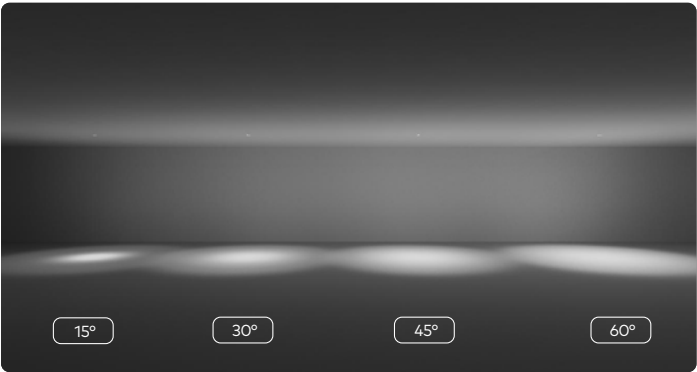
148

385x385
(*365x365*)

Quadruple

		LED Power	Lumens (at 3000K)	Beam	Weight
1	Single	28W (700mA)	2451lm	15° 30° 45° 60°	1.3kg
		35W (900mA)	3055lm		
2	Double	56W (700mA)	2x 2451lm	15° 30° 45° 60°	2.5kg
		70W (900mA)	2x 3055lm		
3	Triple	84W (700mA)	3x 2451lm	15° 30° 45° 60°	3.7kg
		105W (900mA)	3x 3055lm		
4	Quadruple	112W (700mA)	4x 2451lm	15° 30° 45° 60°	5.0kg
		140W (900mA)	4x 3055lm		

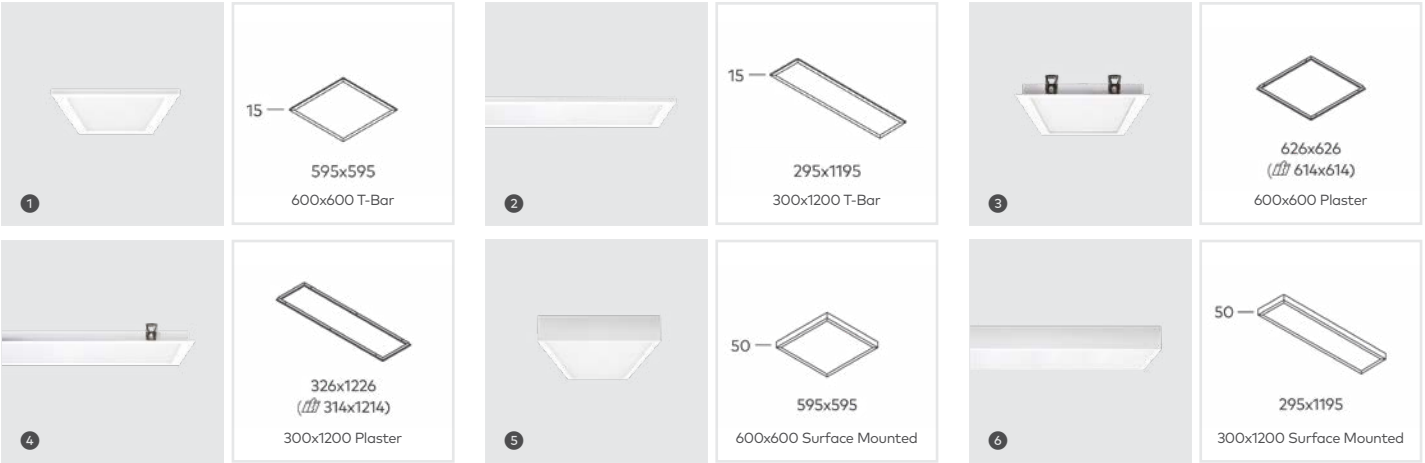
Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Adjustability	350° Rotation, 45° Tilt	Lumen efficacy	Up to 90lm/W	Phase Cut	Remote
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White/Black	Material	Powder Coated Aluminium	CRI (Ra/R9)	92+ (R9: >50)	DALI	Remote
LED CCT	<input checked="" type="checkbox"/> 2700K <input type="checkbox"/> 3000K <input type="checkbox"/> 4000K	IP Rating	IP20	UGR	<19	Bluetooth	Remote
Warranty	5 Year	Class Rating	Class II	Lifetime (Ta 25°C)	>55,000h L90B10		
		Insulation Rating	CA90	Ambient Temperature Range	10°- 30°C		
				SDCM	≤2		
				COI Compliance model requirements	4000K		





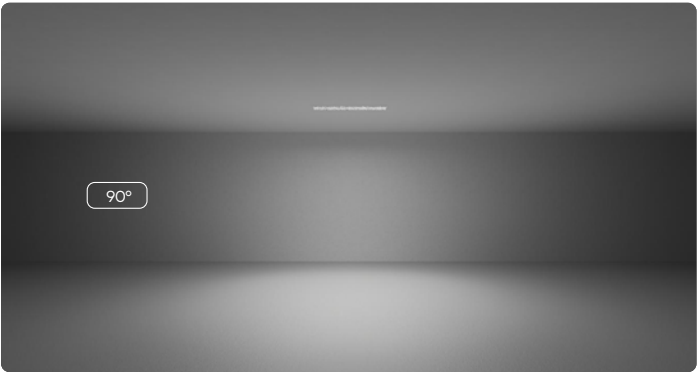
Diamond G2 High Colour

Panel Light



	LED Power	Lumens (at 3000K)	Beam	Weight (T-Bar)
1 3 5 600 x 600	17W (500mA)	1887lm	90°	3.7kg
	25W (750mA)	2831lm		
	33W (1000mA)	3775lm		
2 4 6 300 x 1200	17W (500mA)	1787lm	85°	3.8kg
	25W (750mA)	2681lm		
	33W (1000mA)	3574lm		

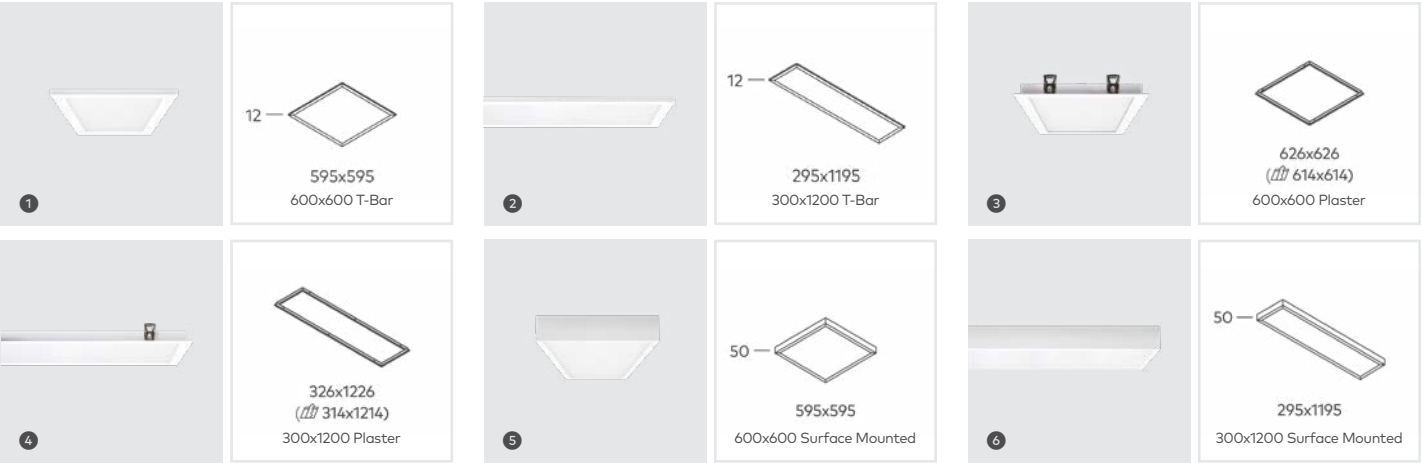
Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed, Ceiling Surface, Ceiling Suspended	Material	Powder Coated Aluminium, PMMA LGP, Polycarbonate (PC) Diffuser	Lumen efficacy	Up to 107lm/W	Non-Dim	Remote
Finish	<input type="checkbox"/> Matt White	IP Rating	IP44 (Room Side)	CRI (Ra/R9)	90+ (R9: >50)	Phase Cut	Remote
LED CCT	<input checked="" type="checkbox"/> 3000K <input type="checkbox"/> 4000K	Class Rating	Class II	UGR	<19	DALI	Remote
Warranty	5 Year	Insulation Rating	IC-4	Lifetime (Ta 25°C)	>69,000h L80B10	Bluetooth	Remote
				Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		
				COI Compliance model requirements	4000K		



Available Accessories
Plaster Kit
Surface Mount Kit
2m Suspension Kit
Seismic Lanyard Kit

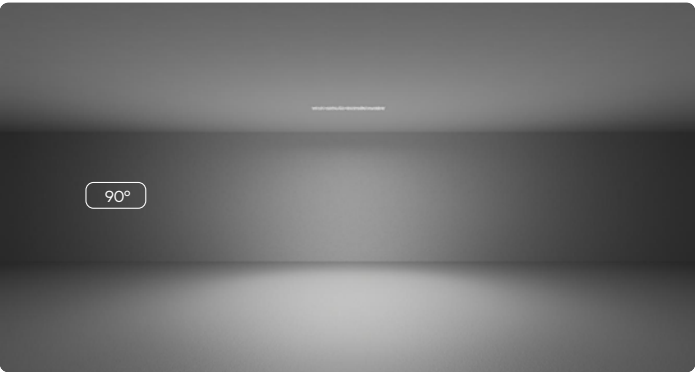


Diamond G2 High Efficiency



	LED Power	Lumens (at 3000K)	Beam	Weight (T-Bar)
1 3 5 600 x 600	17W (500mA)	2413lm	90°	3.7kg
	25W (750mA)	3505lm		
2 4 6 300 x 1200	17W (500mA)	2137lm	90°	3.8kg
	25W (750mA)	3139lm		

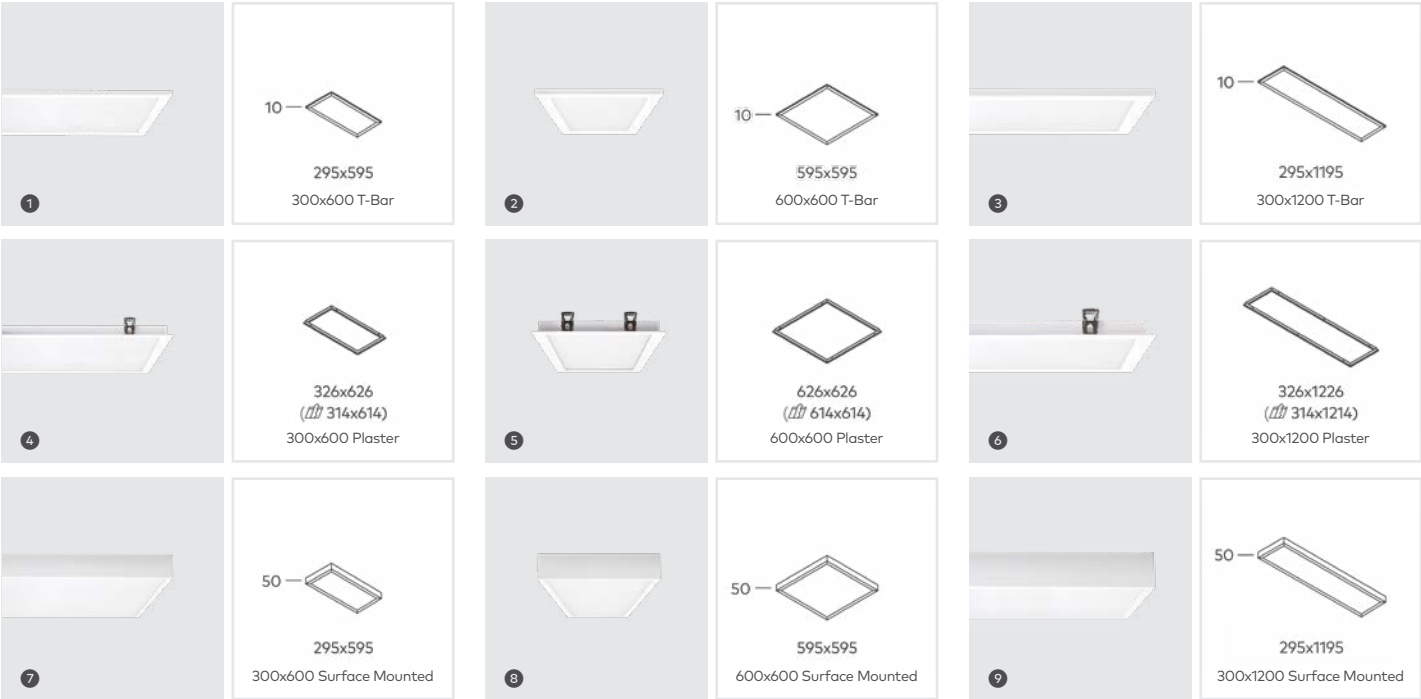
Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed, Ceiling Surface, Ceiling Suspended	Material	Powder Coated Aluminium, PMMA LGP, Polycarbonate (PC) Diffuser	Lumen efficacy	Up to 139lm/W	Non-Dim	Remote
Finish	<input type="checkbox"/> Matt White	IP Rating	IP40	CRI (Ra/R9)	80+ (R9: >0)	Phase Cut	Remote
LED CCT	<input checked="" type="checkbox"/> 3000K <input type="checkbox"/> 4000K	Class Rating	Class II	UGR	<19	DALI	Remote
Warranty	5 Year	Insulation Rating	IC	Lifetime (Ta 25°C)	>69,000h L80B10	Bluetooth	Remote
				Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		



Available Accessories
Plaster Kit
Surface Mount Kit
2m Suspension Kit
Seismic Lanyard Kit

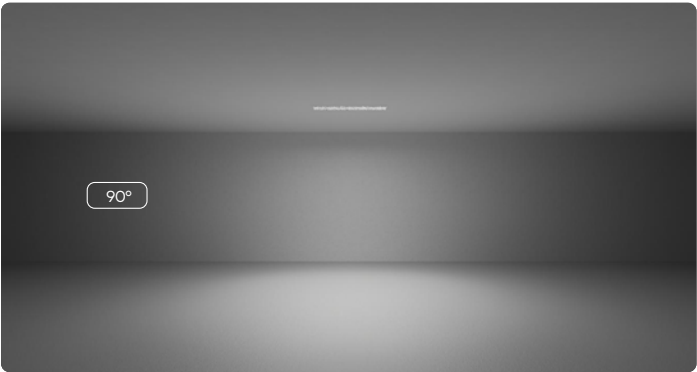


Diamond G2 Essential



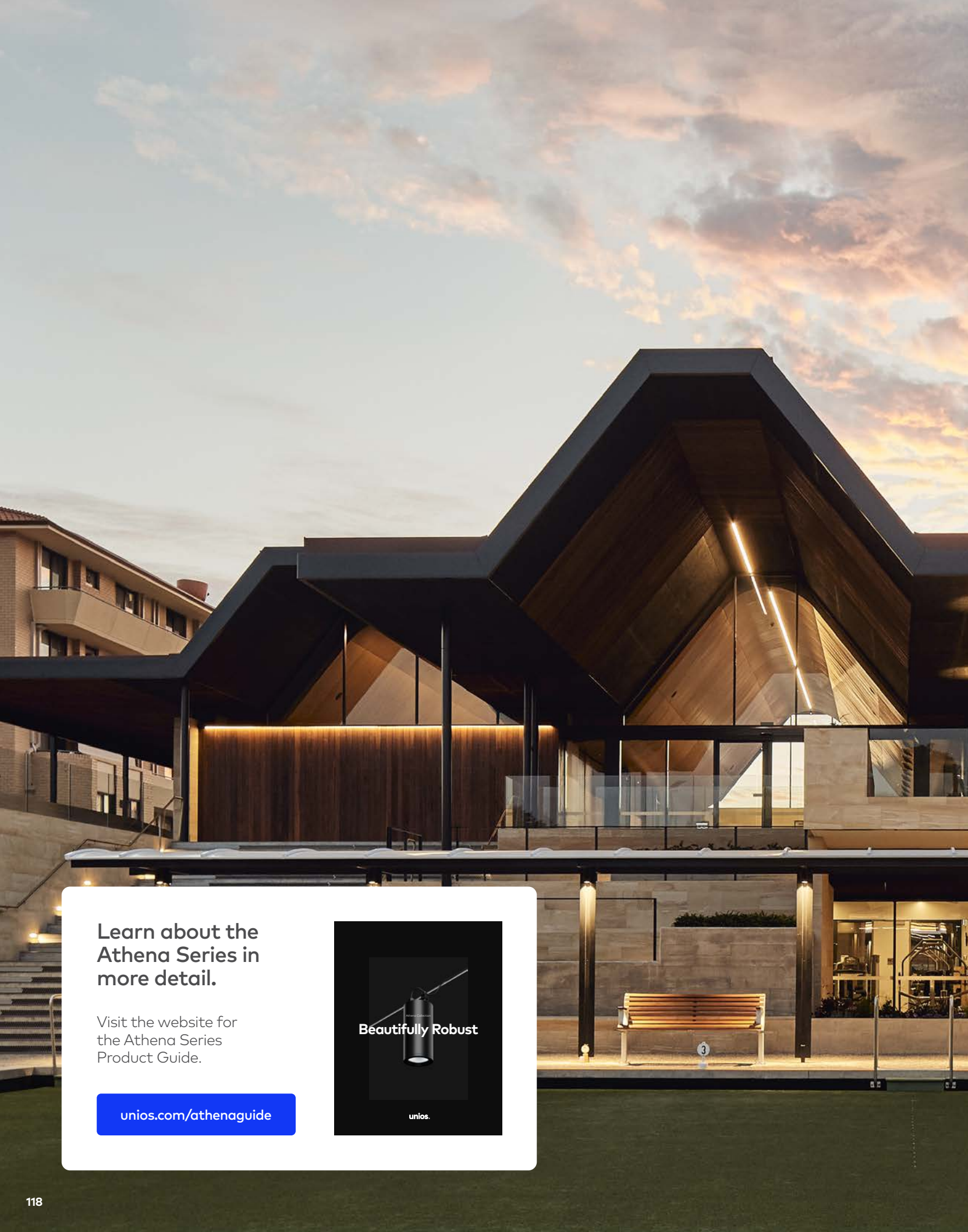
	LED Power	Lumens (at 3000K)	Beam	Weight (T-Bar)
1 4 7 300 x 600	26W (750mA)	2522lm	100°	1.8kg
2 5 8 600 x 600	27W (750mA)	2989lm	90°	3.4kg
	35W (1000mA)	3852lm		
3 6 9 300 x 1200	27W (750mA)	2536lm	90°	3.6kg
	35W (1000mA)	3266lm		

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed, Ceiling Surface, Ceiling Suspended	Material	Powder Coated Aluminium, MS LGP, Polycarbonate (PC) Diffuser	Lumen efficacy	Up to 114lm/W	Non-Dim	Remote
Finish	<input type="checkbox"/> Matt White	IP Rating	IP40	CRI (Ra/R9)	80+ (R9: >0)	Phase Cut	Remote
LED CCT	<input checked="" type="checkbox"/> 3000K <input type="checkbox"/> 4000K	Class Rating	Class II	UGR	<19	DALI	Remote
Warranty	5 Year	Insulation Rating	IC	Lifetime (Ta 25°C)	>69,000h L80B10	Bluetooth	Remote
				Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		



Available Accessories
Plaster Kit
Surface Mount Kit
2m Suspension Kit
Seismic Lanyard Kit

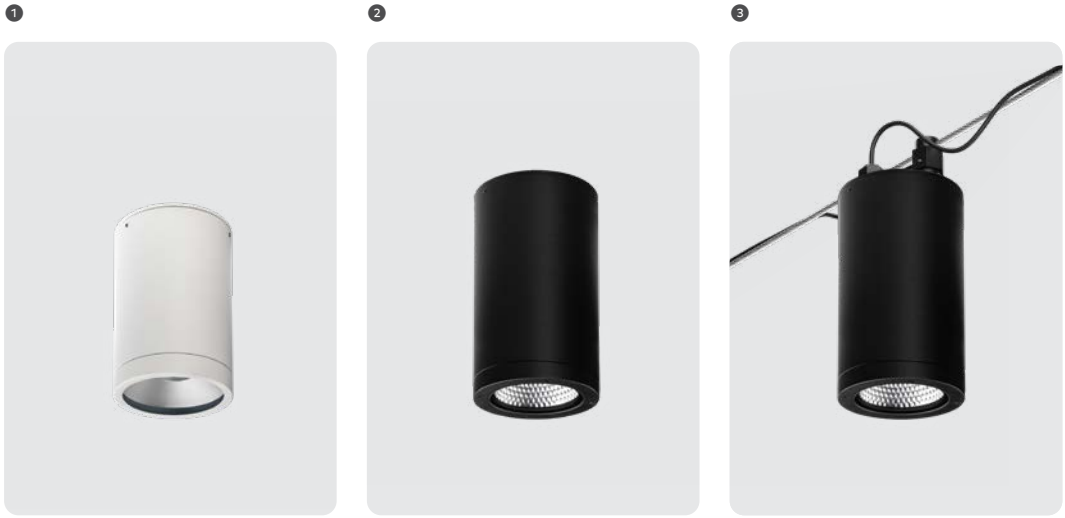
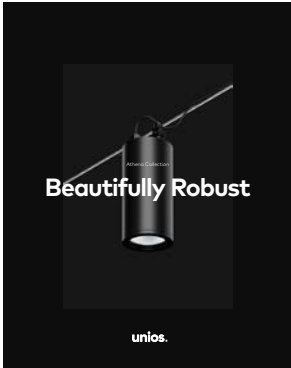




Learn about the
Athena Series in
more detail.

Visit the website for
the Athena Series
Product Guide.

unios.com/athenaguide



1	Athena G2 Series	Page 125	18W- 28W	See unios.com/athenag2 for more details
2	Athena Max Series	Page 126	38W	See unios.com/athenamax for more details
3	Athena Max Catenary Light	Page 127	38W	See unios.com/athenacatenary for more details



Athena G2
Surface Mounted Downlight
Textured Black
Unios HQ

Athena Max
Catenary Light
Textured Black
Karrinyup Shopping Precinct

Athena

Collection





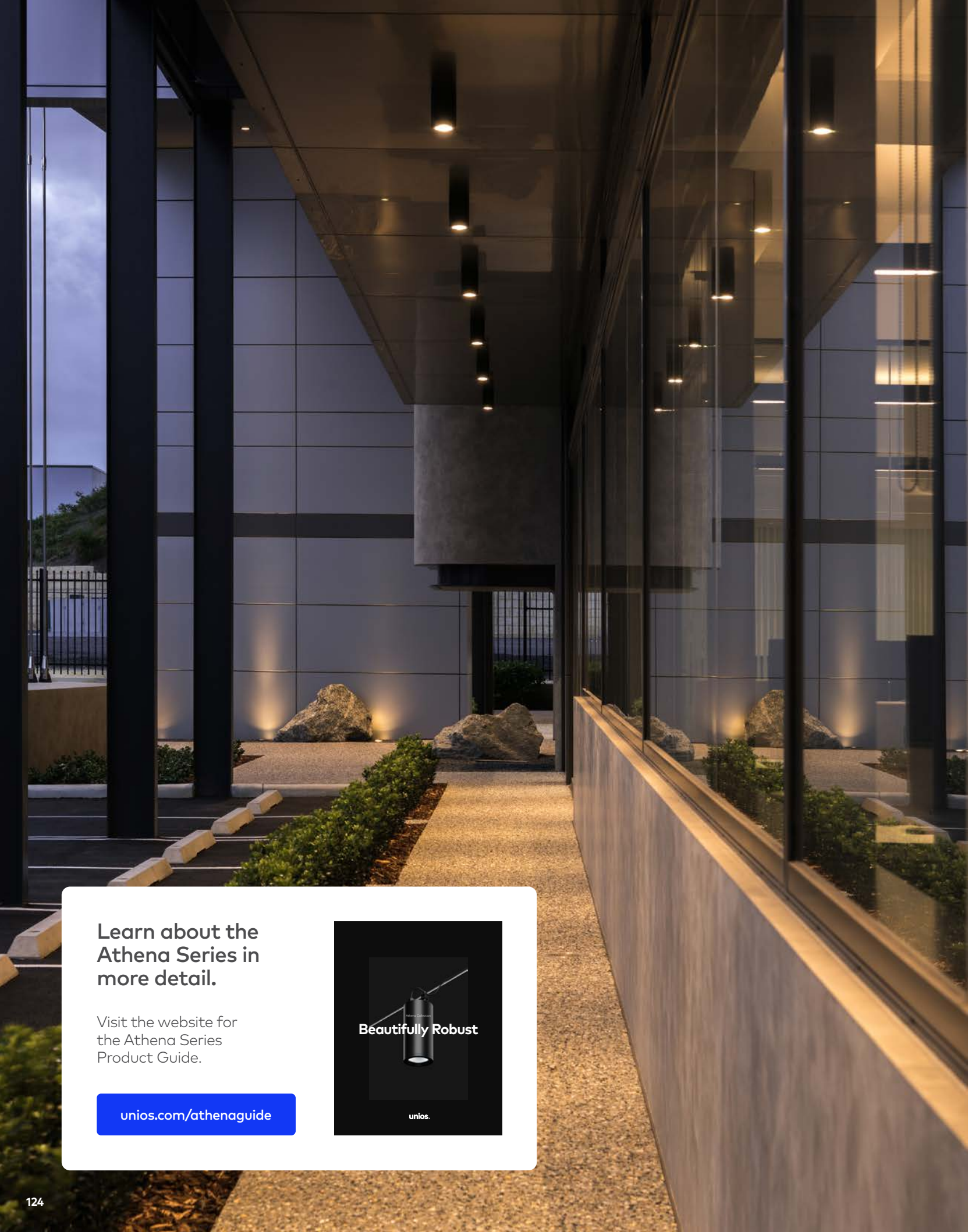
Athena G2

Series



Athena Max
Catenary Light
Textured Black
Karrinyup Shopping Precinct

Athena Max
Wall Light
Fixed One Wall
Textured Black
Unios HQ



Athena G2

Series



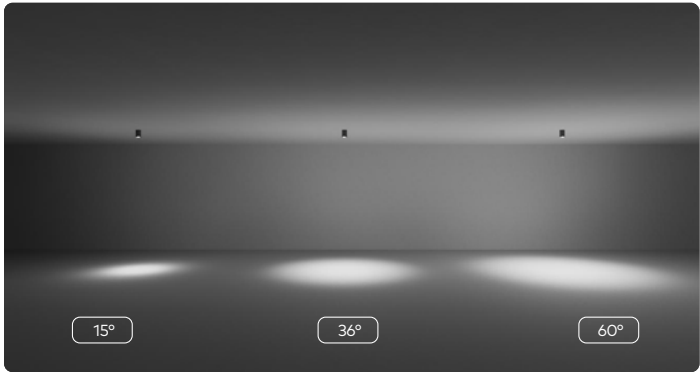
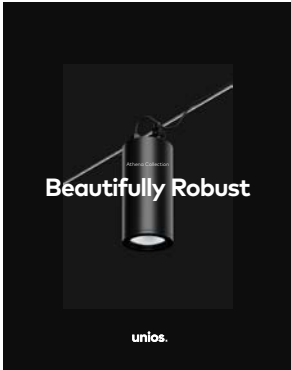
		LED Power	Lumens (at 3000K)	Beam	Weight
1	Surface Mounted	18W (500mA)	2077lm	15° 36° 60°	1.4kg
2	Fixed One Wall	18W (500mA)	2077lm	15° 36° 60°	1.6kg
3	Fixed Two Wall	28W (800mA)	3309lm	15° 36° 60°	2.1kg

Key Information		Design		Performance		Driver	
Mounting	Ceiling Surface, Wall Surface	Product Family	Athena	Lumen efficacy	Up to 110lm/W	Phase Cut	Built in
Finish	■ Textured Black □ Textured White	Material	Powder Coated Aluminium	CRI (Ra/R9)	80+ (R9: >0)	DALI	Built in
LED CCT	■ 3000K ■ 4000K	IP Rating	IP66	UGR	<13	Bluetooth	Remote
Warranty	5 Year	Class Rating	Class I	Lifetime (Ta 25°C)	>55,000h L90B10		
				Ambient Temperature Range	10°- 30°C		
				SDCM	≤2		

Learn about the
Athena Series in
more detail.

Visit the website for
the Athena Series
Product Guide.

unios.com/athenaguide



Available Accessories
Asymmetrical Baffle (for forward throw)
Linear Lens (for elliptical beams)
Honeycomb Lens (for reduced glare)



Athena Max

Series

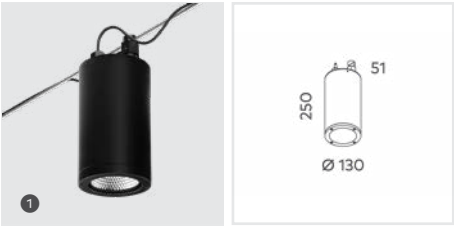


		LED Power	Lumens (at 3000K)	Beam	Weight
1	Surface Mounted	38W (1000mA)	3774lm	15° 36° 60°	2.9kg
2	Fixed One Wall	38W (1000mA)	3774lm	15° 36° 60°	3.0kg
3	Fixed Two Wall	38W (1000mA)	4042lm	15° 36° 60°	3.7kg

Key Information		Design		Performance		Driver	
Mounting	Ceiling Surface, Wall Surface	Product Family	Athena	Lumen efficacy	Up to 113lm/W	Phase Cut	Built in
Finish	■ Textured Black □ Textured White	Material	Powder Coated Aluminium	CRI (Ra/R9)	80+ (R9: >0)	DALI	Built in
LED CCT	■ 3000K ■ 4000K	IP Rating	IP66	UGR	<16	Bluetooth	Remote
Warranty	5 Year	IK Rating	IK10	Lifetime (Ta 25°C)	>55,000h L90B10		
		Class Rating	Class I	Ambient Temperature Range	10°- 30°C		
				SDCM	≤2		

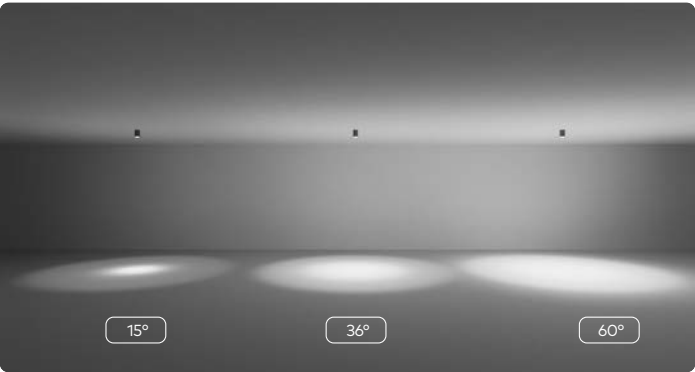
Athena Max

Catenary Light

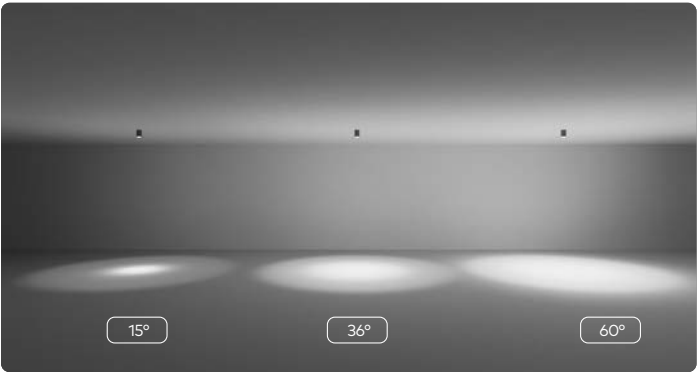


		LED Power	Lumens (at 3000K)	Beam	Weight
1	Athena Max Catenary	38W (1000mA)	3774lm	15° 36° 60°	3.2kg

Key Information		Design		Performance		Driver	
Mounting	Catenary Suspended	Product Family	Athena	Lumen efficacy	Up to 113lm/W	Phase Cut	Built in
Finish	■ Textured Black	Material	Powder Coated Aluminium	CRI (Ra/R9)	80+ (R9: >0)	DALI	Built in
LED CCT	■ 3000K ■ 4000K	IP Rating	IP66	UGR	<16	Bluetooth	Remote
Warranty	5 Year	IK Rating	IK10	Lifetime (Ta 25°C)	>55,000h L90B10		
		Class Rating	Class I	Ambient Temperature Range	10°- 30°C		
		Catenary Wire Diameter	6-12mm	SDCM	≤2		
		Max. Cable Diameter	13mm				



Available Accessories
Linear Lens (for elliptical beams)
Honeycomb Lens (for reduced glare)



Available Accessories
Linear Lens (for elliptical beams)
Honeycomb Lens (for reduced glare)





1



2



3



1	Akira Ceiling Light	Page 131	28W - 90W	See unios.com/akirasm for more details
2	Akira Suspended Ceiling Light	Page 135	28W - 90W	See unios.com/akirasuspended for more details
3	Akira Track Light	Page 201	15W - 20W	See unios.com/akiratrack for more details



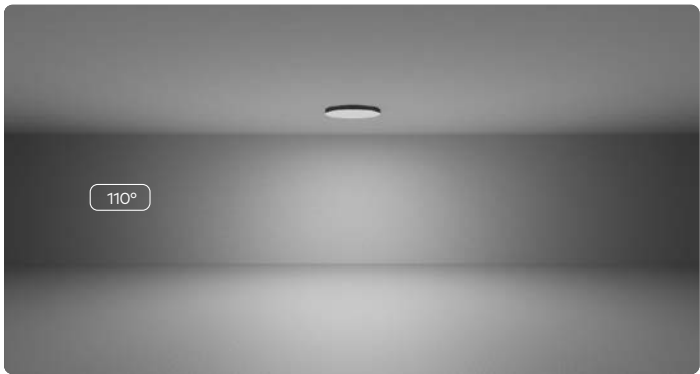
Akira

Ceiling Light



		LED Power	Lumens (at 3000K)	Beam	Weight	IP Rating	Class Rating
1	R350 Surface Mounted	28W (750mA)	2755lm	110°	1.8kg	IP54	Class II
2	R600 Surface Mounted	60W (2x 750mA)	4100lm	110°	7.7kg	IP20	Class I
3	R900 Surface Mounted	90W (3x 750mA)	7512lm	110°	15.4kg	IP20	Class I

Key Information		Design		Performance		Driver	
Mounting	Ceiling Surface	Product Family	Akira	Lumen efficacy	Up to 112lm/W	Phase Cut	Built in
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White		Powder Coated Aluminium, Polycarbonate Diffuser	CRI (Ra/R9)	80+ (R9: >0)	DALI	Remote
LED CCT	<input checked="" type="checkbox"/> 3000K <input type="checkbox"/> 4000K	Material		UGR	<19	Bluetooth	Remote
Warranty	5 Year			Lifetime (Ta 25°C)	>54,000h L80B10		
				Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		





Akira

Ceiling Light



Akira
Surface Mounted Ceiling Light
R600
Textured White
Karrinyup Shopping Precinct,
Owston Hill



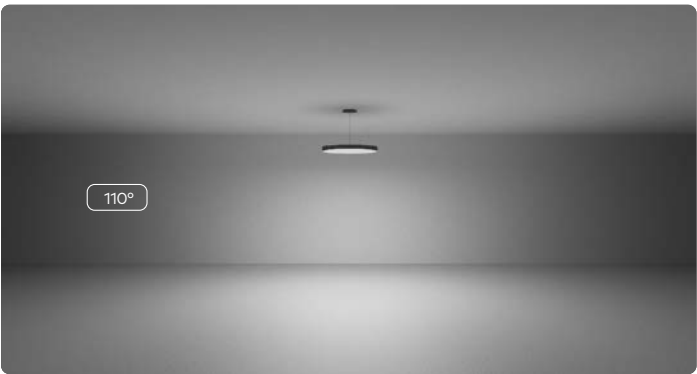
Akira Suspended

Ceiling Light



		LED Power	Lumens (at 3000K)	Beam	Weight	Min. Suspension Height
1	R350 Suspended	28W (750mA)	2755lm	110°	2.1kg	250mm
2	R600 Suspended	60W (2x 750mA)	4100lm	110°	8.0kg	400mm
3	R900 Suspended	90W (3x 750mA)	7512lm	110°	15.7kg	600mm

Key Information		Design		Performance		Driver	
Mounting	Ceiling Suspended	Product Family	Akira	Lumen efficacy	Up to 112lm/W	Phase Cut	Built in
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White		Powder Coated Aluminium, Polycarbonate Diffuser	CRI (Ra/R9)	80+ (R9: >0)	DALI	Remote
LED CCT	<input checked="" type="checkbox"/> 3000K <input type="checkbox"/> 4000K	Material		UGR	<19		
Warranty	5 Year	IP Rating	IP20	Lifetime (Ta 25°C)	>54,000h L80B10		
		Class Rating	Class I	Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		





Akira Suspended
Ceiling Light
R600
Textured White
Hutchins Middle School,
Cremorne Office



Akira Suspended

Ceiling Light



1



2



3



1	Scope Recessed Spotlight	Page 141	2W - 15W	See unios.com/scoperecessed for more details
2	Scope Surface Mounted Spotlight	Page 143	2W - 15W	See unios.com/scopesm for more details
3	Scope Track Light	Page 203	2W - 15W	See unios.com/scopetrack for more details



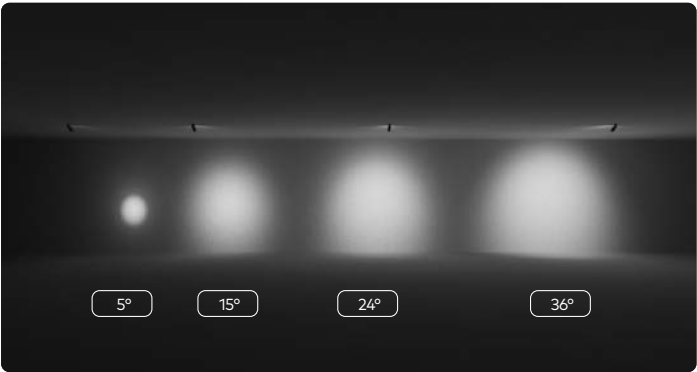
Scope

Recessed Spotlight



		LED Power	Lumens (at 3000K)	Beam	Weight	Lifetime (Ta 25°C)	SDCM
1	RE40 Recessed	2W (700mA)	163lm	5° 15° 24°	410g	>60,000h L80B10	≤3
2	RE60 Recessed	15W (400mA)	1497lm	15° 24° 36°	927g	>55,000h L90B10	≤2

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	Scope	Lumen efficacy	Up to 89lm/W	Phase Cut	Remote
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White	Adjustability	355° Rotation, 90° Tilt	CRI (Ra/R9)	90+ (R9: >50)	DALI	Remote
LED CCT	<input checked="" type="checkbox"/> 2700K <input type="checkbox"/> 3000K	Material	Powder Coated Aluminium	UGR	<10 (Black), <19 (White)	Bluetooth	Remote
Warranty	5 Year	IP Rating	IP20	Ambient Temperature Range	10°- 30°C	Driver Notes <i>Scope 2W models require 3+ in series when using Tridonic basicDIM Bluetooth driver.</i>	
		Class Rating	Class II	COI Compliance model requirements	4000K		
		Insulation Rating	IC				



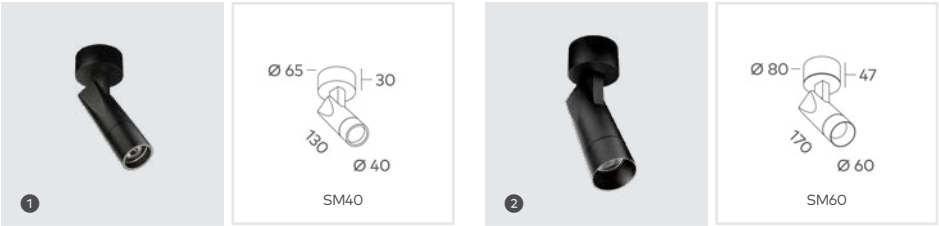
Available Accessories
Linear Lens (for elliptical beams)





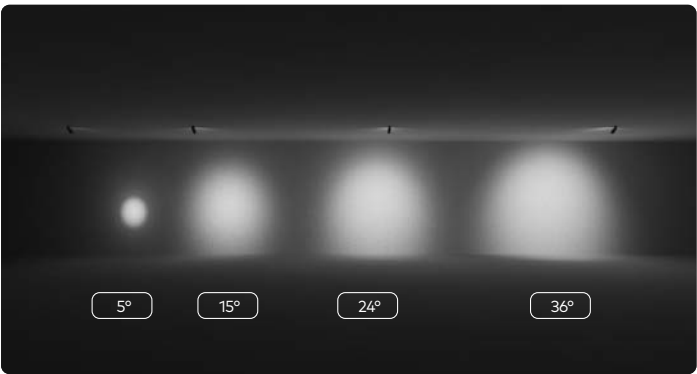
Scope

Surface Mounted Spotlight



		LED Power	Lumens (at 3000K)	Beam	Weight	Lifetime (Ta 25°C)	SDCM	Driver
1	SM40 Surface Mounted	2W (700mA)	163lm	5° 15° 24°	505g	>60,000h L80B10	≤3	Non-Dim, Phase Cut, DALI, Bluetooth
2	SM60 Surface Mounted	15W (400mA)	1497lm	15° 24° 36°	1.1kg	>55,000h L90B10	≤2	Phase Cut, DALI, Bluetooth

Key Information		Design		Performance		Driver	
Mounting	Ceiling Surface	Product Family	Scope	Lumen efficacy	Up to 89lm/W	Non-Dim	Built in
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White	Adjustability	355° Rotation, 90° Tilt	CRI (Ra/R9)	90+ (R9: >50)	Phase Cut	SM40: Remote, SM60: Built in
LED CCT	<input checked="" type="checkbox"/> 2700K <input checked="" type="checkbox"/> 3000K	Material	Powder Coated Aluminium	UGR	<10 (Black), <19 (White)	DALI	Remote
Warranty	5 Year	IP Rating	IP20	Ambient Temperature Range	10°- 30°C	Bluetooth	Remote
		Class Rating	Class I	COI Compliance model requirements	4000K	Driver Notes <i>Scope SM40 require 3+ in series when using Tridonic basicDIM Bluetooth driver.</i>	



Available Accessories
Linear Lens (for elliptical beams)





Scope

Surface Mounted Spotlight



Scope
Surface Mounted Spotlight
SM40
Textured Black
Tre Dining



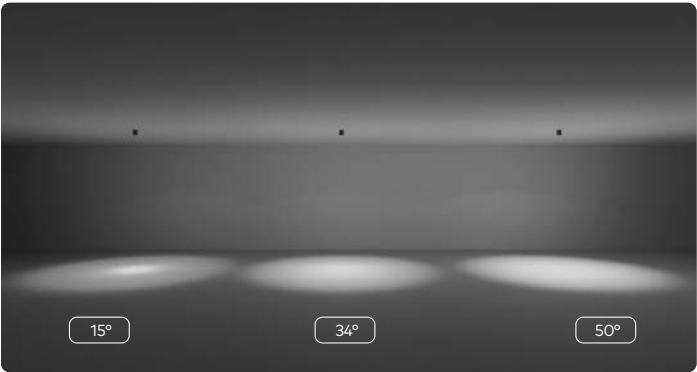
Kinetic

Surface Mounted Downlight



		LED Power	Lumens (at 3000K)	Beam	Weight
1	Small (75mm)	9W (250mA)	755lm	23° 34° 50°	520g
2	Medium (100mm)	15W (400mA)	1205lm	15° 34° 50°	920g

Key Information		Design		Performance		Driver	
Mounting	Ceiling Surface	Adjustability	350° Rotation, 90° Tilt	Lumen efficacy	Up to 78lm/W	Phase Cut	Built in
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White	Material	Powder Coated Aluminium	CRI (Ra/R9)	92+ (R9: >50)	DALI	Remote
LED CCT	<input checked="" type="checkbox"/> 3000K <input type="checkbox"/> 4000K	IP Rating	IP20	UGR	<13	Bluetooth	Remote
Warranty	5 Year	Class Rating	Class I	Lifetime (Ta 25°C)	>55,000h L90B10		
				Ambient Temperature Range	10°- 30°C		
				SDCM	≤2		
				COI Compliance model requirements	4000K		





Kinetic



Surface Mounted Downlight



Kinetic
Surface Mounted Downlight
Medium (100mm)
Textured White
Linacre

Kinetic
Surface Mounted Downlight
Small (75mm)
Textured White
Prestige Homes



1



2



1	Axis Surface Mounted Downlight	Page 153	7W - 15W	See unios.com/axis-sm for more details
2	Axis Track Light	Page 205	7W - 15W	See unios.com/axis-track for more details



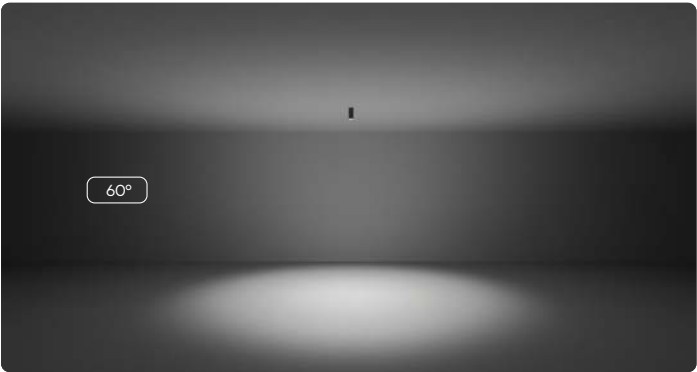
Axis

Surface Mounted Downlight



		LED Power	Lumens (at 3000K)	Beam	Weight
1	Small (60mm)	7W (200mA)	531lm	60°	860g
2	Medium (80mm)	15W (400mA)	1139lm	60°	1.9kg

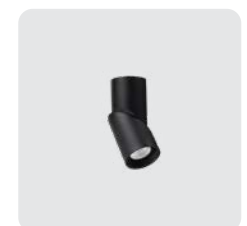
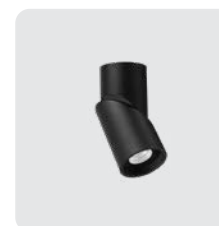
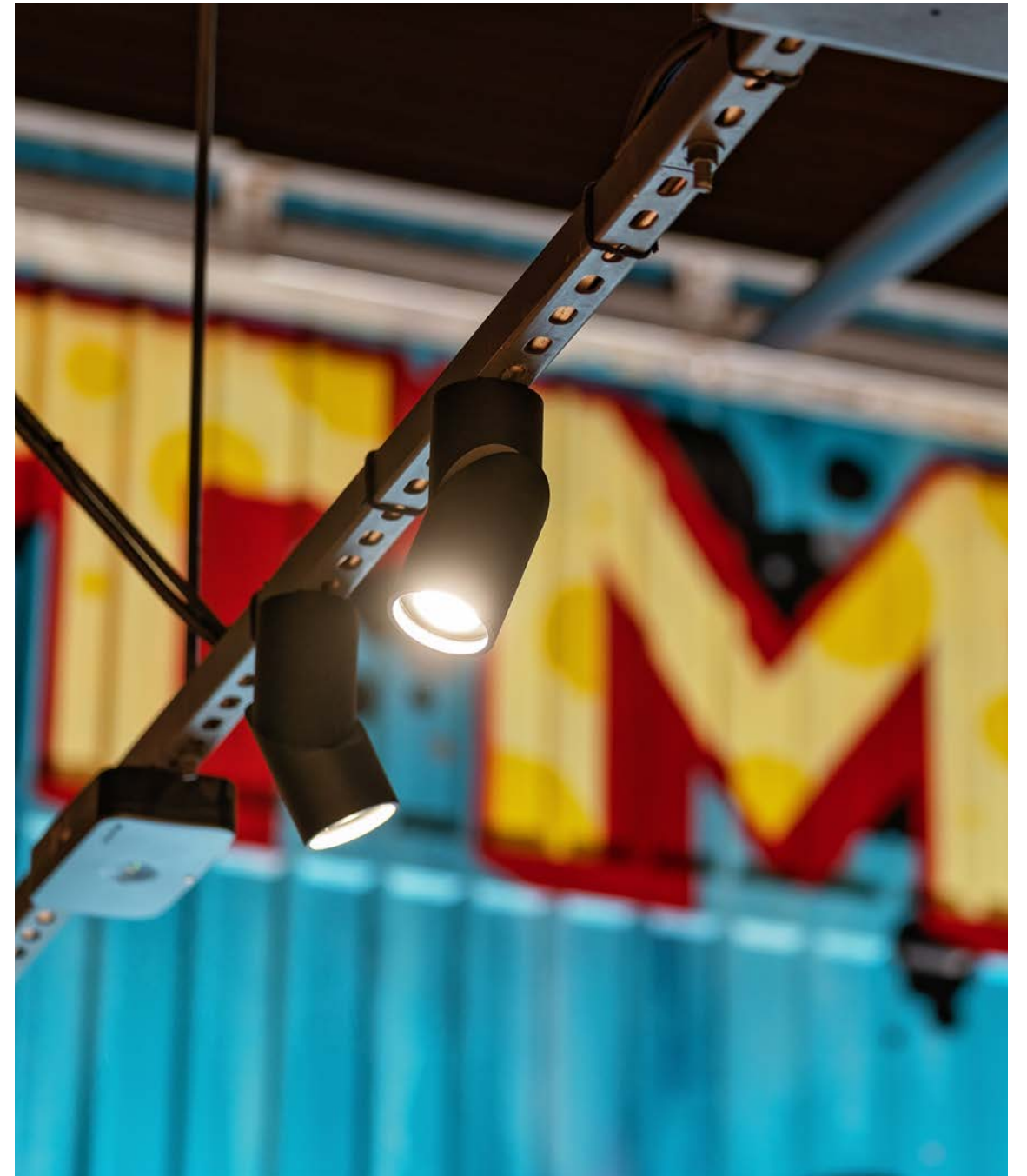
Key Information		Design		Performance		Driver	
Mounting	Ceiling Surface	Product Family	Axis	Lumen efficacy	Up to 86lm/W	Phase Cut	Built in
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White	Adjustability	90° Tilt	CRI (Ra/R9)	97+ (R9: >90)	DALI	Remote
LED CCT	<input checked="" type="checkbox"/> 3000K <input type="checkbox"/> 4000K	Material	Powder Coated Aluminium	UGR	<16	Bluetooth	Remote
Warranty	5 Year	IP Rating	IP65	Lifetime (Ta 25°C)	>55,000h L90B10		
		Class Rating	Class I	Ambient Temperature Range	10°- 30°C		
				SDCM	≤2		
				COI Compliance model requirements	4000K		





Axis

Surface Mounted Downlight



Axis
Surface Mounted Downlight
Medium (80mm)
Textured Black
Jackalope Hotel

Axis
Surface Mounted Downlight
Small (60mm)
Textured Black
District Sky Bar



Kobe

Collection

1



2



3



1	Kobe Recessed Spotlight	Page 159	8W - 35W	See unios.com/koberecessed for more details
2	Kobe Surface Mounted Spotlight	Page 161	8W - 35W	See unios.com/kobesm for more details
3	Kobe Track Light	Page 191	8W - 35W	See unios.com/kobetrack for more details



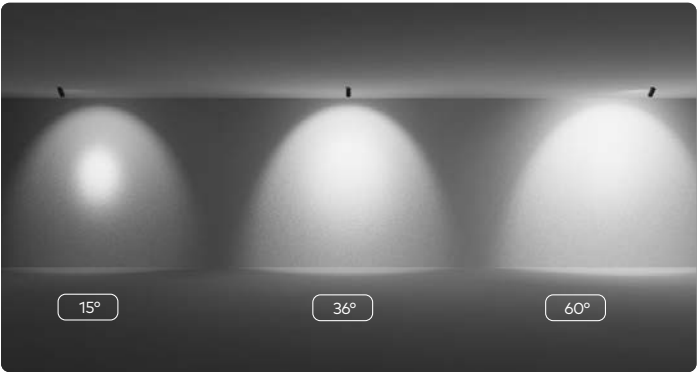
Kobe

Recessed Spotlight



		LED Power	Lumens (at 3000K)	Beam	Weight	Flo Horticulture	Driver
1	Kobe 8W Recessed	8W (200mA)	735lm	15° 36° 60°	935g	-	Phase Cut, DALI
2	Kobe 15W Recessed	15W (380mA)	1311lm	15° 36° 60°	1.0kg	-	Phase Cut, DALI, Bluetooth
3	Kobe 26W Recessed	26W (670mA)	2301lm	15° 36° 60°	1.6kg	Yes	Phase Cut, DALI, Bluetooth
4	Kobe 35W Recessed	35W (900mA)	3357lm	15° 36° 60°	1.8kg	-	Phase Cut, DALI, Bluetooth

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	Kobe	Lumen efficacy	Up to 92lm/W	Phase Cut	Built in
Finish	■ Textured Black	Adjustability	350° Rotation, 90° Tilt	CRI (Ra/R9)	92+ (R9: >50), 97+ (R9: >90)	DALI	Remote
	□ Textured White/Black			UGR	<13	Bluetooth	Remote
LED CCT	■ Textured Black/Gold	Material	Powder Coated Aluminium	Lifetime (Ta 25°C)	>55,000h L90B10		
	■ Textured White/Gold	IP Rating	IP20	Ambient Temperature Range	10°- 30°C		
Warranty	■ 3000K	Class Rating	Class I (Phase Cut), Class II (DALI, Bluetooth)	SDCM	≤2		
	■ 4000K			COI Compliance model requirements	4000K		
	■ 2400K (Flo Horticulture)			PPF (Flo series)	Typical (43.2 umol/sec)		
				Active-PPF (Flo series)	Typical (21.9 umol/sec)		



Available Accessories	Notes
Honeycomb Lens (for reduced glare)	Higher output Flo Horticulture options available upon request.
Linear Lens (for elliptical beam)	For CRI 97+ lumen outputs, please refer to the values on the Unios toolbox.





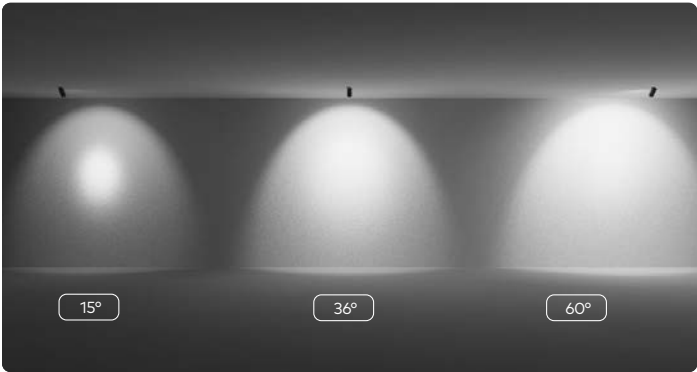
Kobe

Surface Mounted Spotlight



		LED Power	Lumens (at 3000K)	Beam	Weight	Flo Horticulture	Driver
1	Kobe 8W Surface Mounted	8W (200mA)	735lm	15° 36° 60°	878g	-	Phase Cut, DALI
2	Kobe 15W Surface Mounted	15W (380mA)	1311lm	15° 36° 60°	986g	-	Phase Cut, DALI, Bluetooth
3	Kobe 26W Surface Mounted	26W (670mA)	2301lm	15° 36° 60°	1.5kg	Yes	Phase Cut, DALI, Bluetooth
4	Kobe 35W Surface Mounted	35W (900mA)	3357lm	15° 36° 60°	1.7kg	-	Phase Cut, DALI, Bluetooth

Key Information		Design		Performance		Driver	
Mounting	Ceiling Surface	Product Family	Kobe	Lumen efficacy	Up to 92lm/W	Phase Cut	Built in
Finish	■ Textured Black	Adjustability	350° Rotation, 90° Tilt	CRI (Ra/R9)	92+ (R9: >50), 97+ (R9: >90)	DALI	Remote
	□ Textured White/Black					Bluetooth	Remote
LED CCT	■ Textured Black/Gold	Material	Powder Coated Aluminium	UGR	<13		
	■ Textured White/Gold			Lifetime (Ta 25°C)	>55,000h L90B10		
	■ 3000K			Ambient Temperature Range	10°- 30°C		
Warranty	■ 4000K	IP Rating	IP20	SDCM	≤2		
	■ 2400K (Flo Horticulture)	Class Rating	Class I	COI Compliance model requirements	4000K		
				PPF (Flo series)	Typical (43.2 umol/sec)		
				Active-PPF (Flo series)	Typical (21.9 umol/sec)		



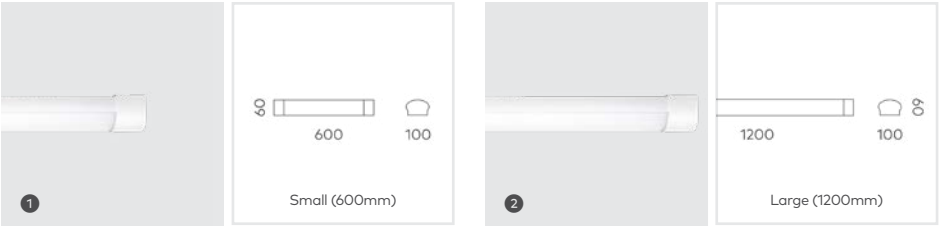
Available Accessories	Notes
Honeycomb Lens (for reduced glare)	Higher output Flo Horticulture options available upon request.
Linear Lens (for elliptical beam)	For CRI 97+ lumen outputs, please refer to the values on the Unios toolbox.





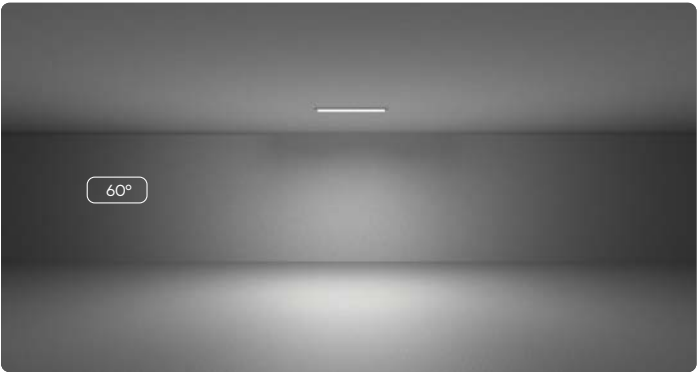
Supalux

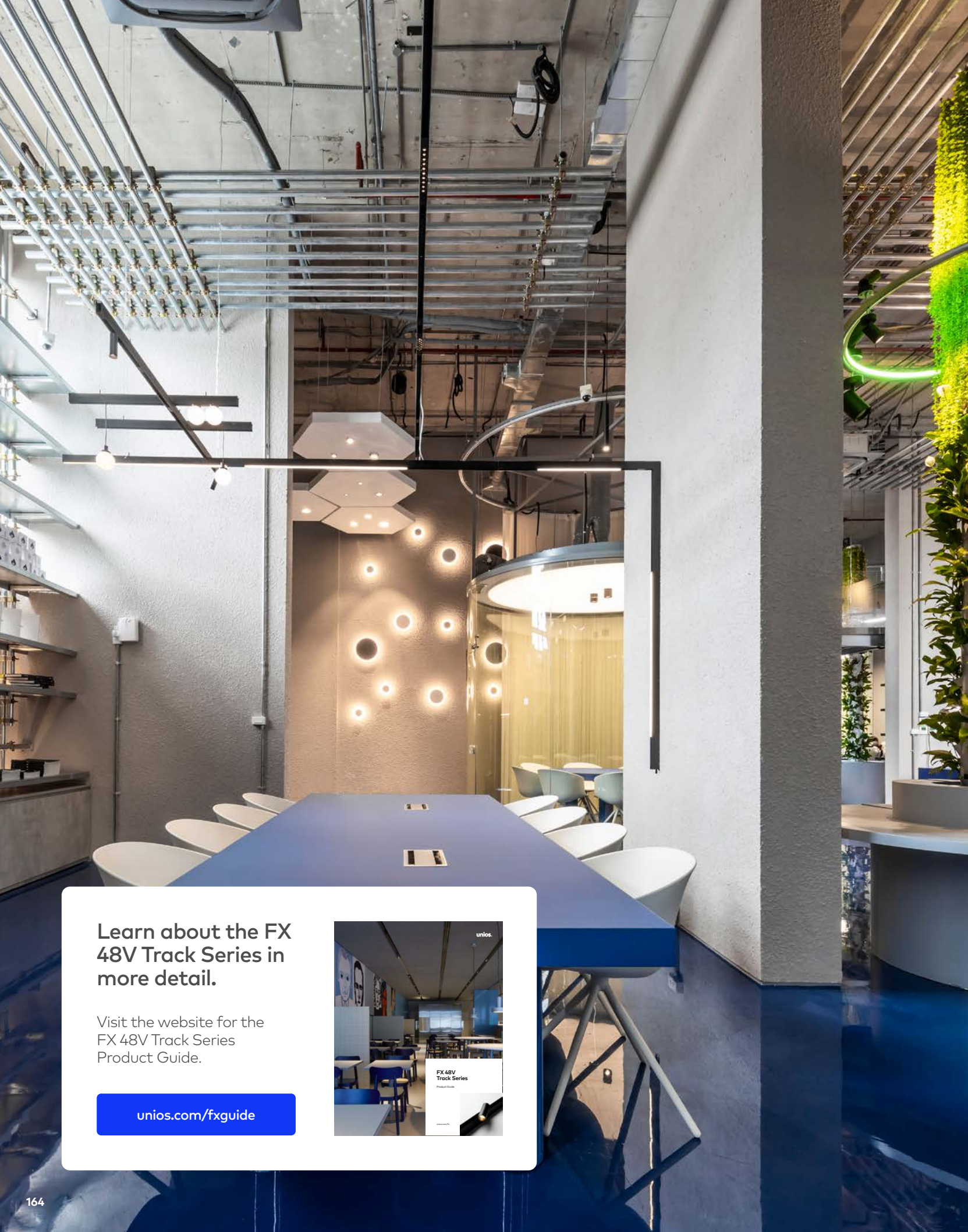
Ceiling Light



		LED Power	Lumens (at 3000K)	Beam	Weight
1	Small (600mm)	18W (300mA)	1390lm	120°	890g
2	Large (1200mm)	35W (600mA)	3290lm	120°	1.5kg

Key Information		Design		Performance		Driver			
Mounting	Ceiling Surface	Material	Powder Coated Aluminium, PC Diffuser	Lumen efficacy	Up to 87lm/W	Non-Dim	Built in		
Finish	<div><div></div> Textured White</div>			CRI (Ra/R9)	80+ (R9: >0)				
LED CCT	<div><div></div> 3000K<div></div> 4000K</div>			IP Rating	IP40			UGR	<25
Warranty	3 Year			Class Rating	Class I			Lifetime (Ta 25°C)	>65,000h L70B10
				Ambient Temperature Range	10°- 30°C				
				SDCM	≤4				





Learn about the FX 48V Track Series in more detail.

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unios.com/fxguide



FX

48V Collection

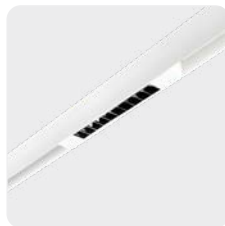
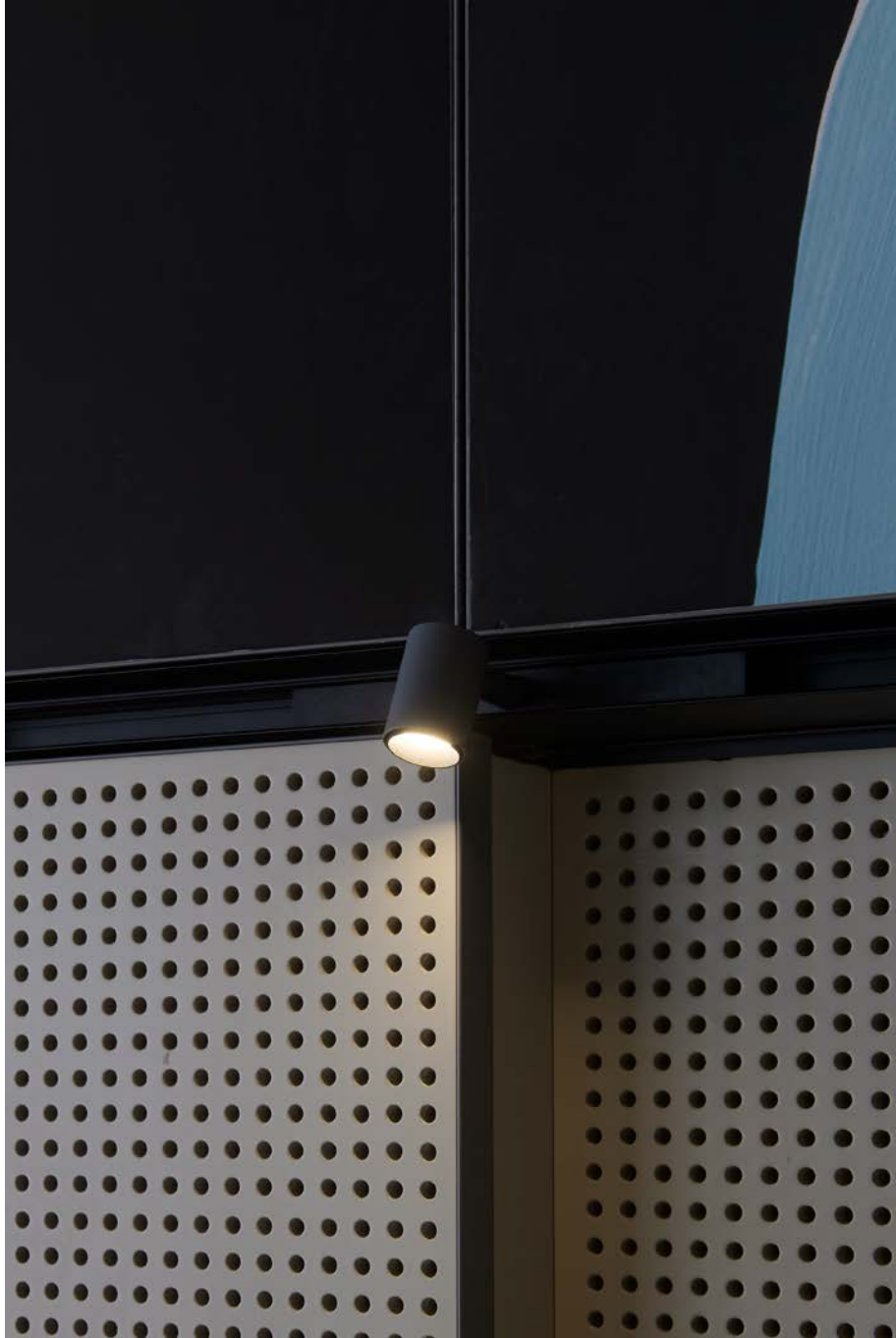


1	FX 48V Spotlight	Page 173	2W - 18W	See unios.com/fxspot for more details
2	FX 48V Darklight	Page 175	8W - 15W	See unios.com/fxdarklight for more details
3	FX 48V Wallwasher	Page 177	11W - 21W	See unios.com/fxwallwasher for more details
4	FX 48V Linear Light	Page 179	13W - 25W	See unios.com/fxlinear for more details
5	FX 48V Orb Light	Page 181	6W - 12W	See unios.com/fxorb for more details
6	FX 48V Track	Page 182	-	See unios.com/fxtrack for more details



FX S40 Single, S40 Double
48V Spotlight
Suspended, Trimless Recessed
Textured Black
JungSoo Garden

FX D02
48V Darklight
Trimless Recessed
Textured Black
JungSoo Garden

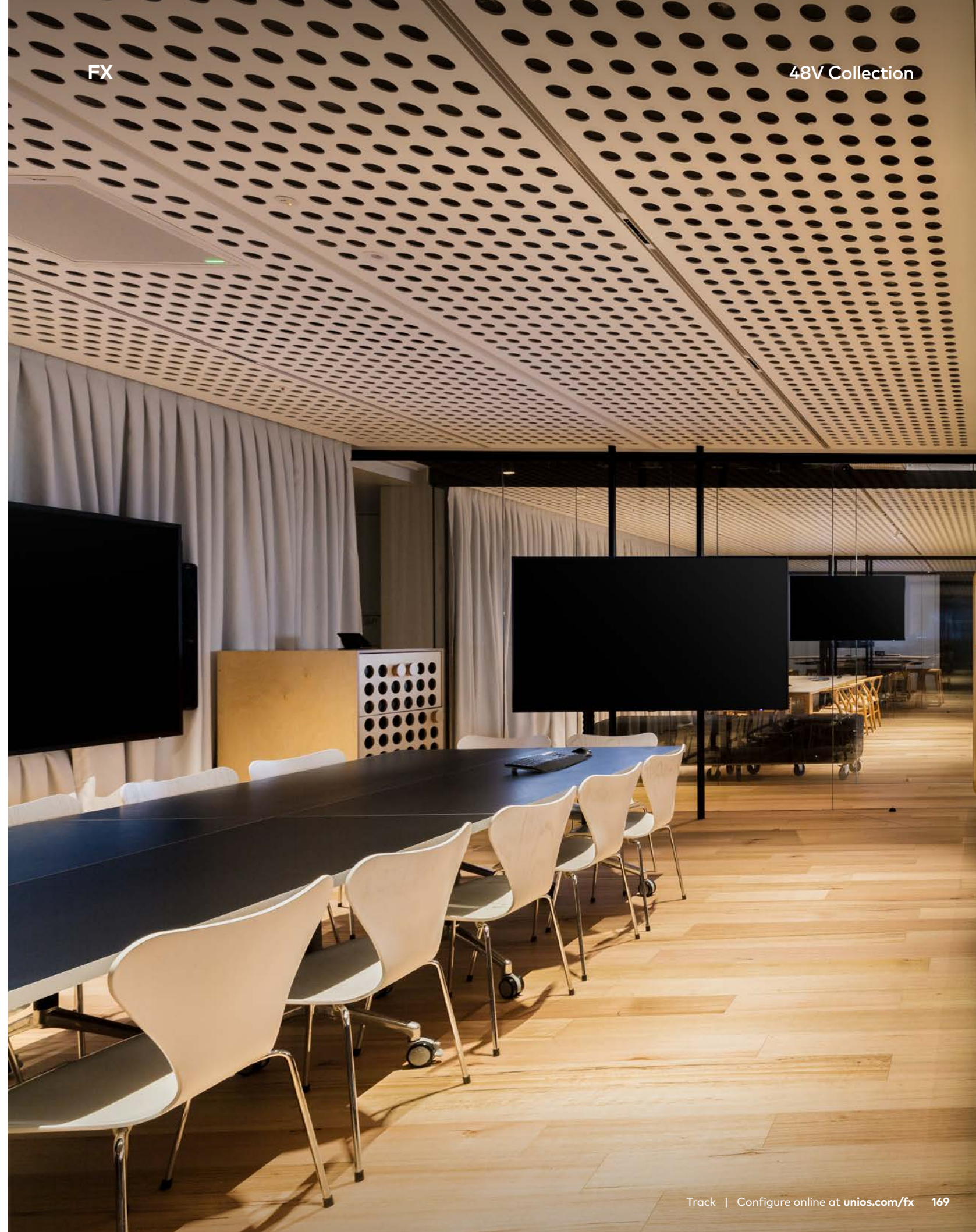


FX S26 Single
48V Spotlight
Surface Mounted
Textured Black
Hero ACMI

FX D03
48V Darklight
Surface Mounted
Textured White/Black
fitzpatrick + partners studio

FX

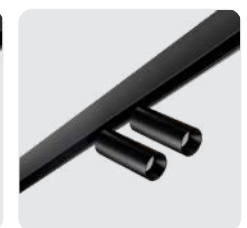
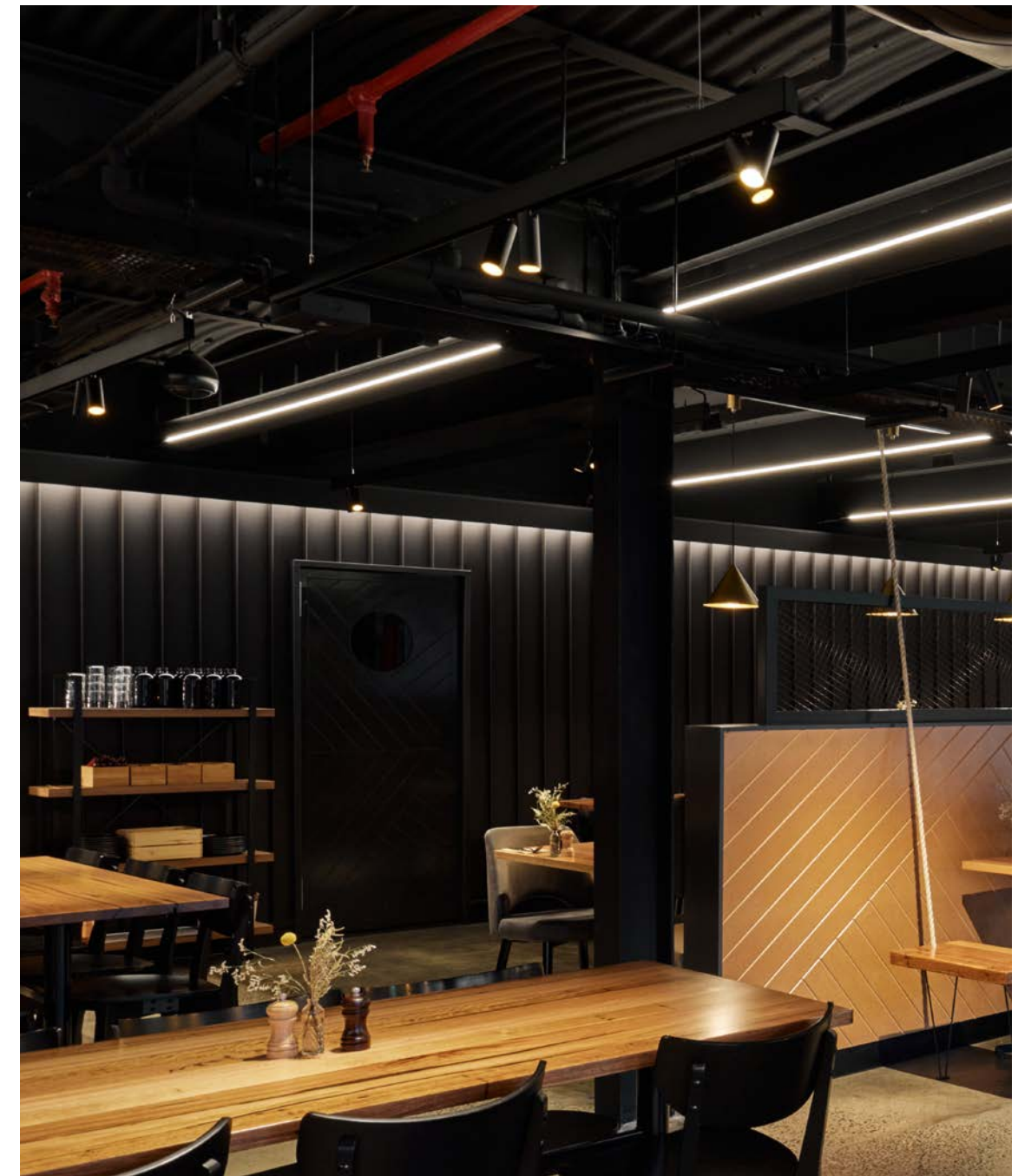
48V Collection





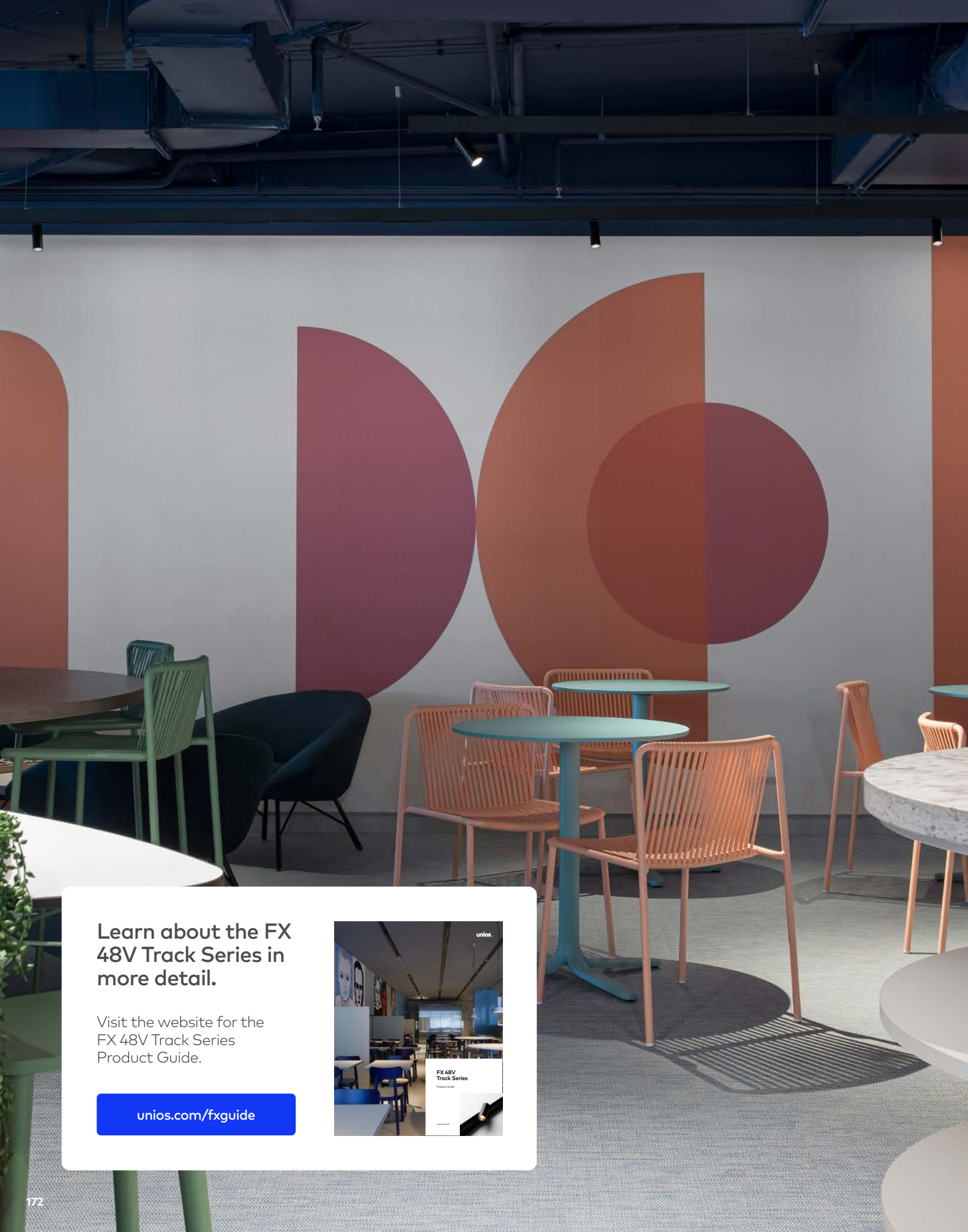
FX

48V Collection



FX D03
48V Darklight
Suspended
Textured Black
North Adelaide Residence

FX S40 Double
48V Spotlight
Suspended
Textured Black
Stirling Cafe



FX

48V Spotlight



		LED Power	Lumens (at 3000K)	Beam	Weight	UGR	SDCM
1	S26 Single Spotlight	2W (700mA)	103lm	12° 20°	100g	<16	≤3
2	S40 Single Spotlight	11W (350mA)	761lm	18° 33°	300g	<10	≤2
3	S60 Single Spotlight	18W (500mA)	1652lm	24° 36°	500g	<10	≤2
4	S26 Double Spotlight	4W (700mA)	2x 103lm	12° 20°	140g	<16	≤3
5	S40 Double Spotlight	22W (350mA)	2x 761lm	18° 33°	500g	<10	≤2

Key Information		Design		Performance		Driver	
Mounting	48V Track	Product Family	FX 48V	Lumen efficacy	Up to 90lm/W	1-10V	In-Track
Finish	<div><div></div> Textured Black</div>	Adjustability	355° Rotation, 90° Tilt	CRI (Ra/R9)	90+ (R9: >50)	DALI (DC-String)	In-Track
	<div><div></div> Textured White</div>			Lifetime (Ta 25°C)	>60,000h L80B10		
	<div><div></div> Textured Black/Gold</div>	Material	Powder Coated Aluminium	Ambient Temperature Range	10°- 30°C		
	<div><div></div> Textured White/Gold</div>	IP Rating	IP20	COI Compliance model requirements	4000K		
	<div><div></div> Textured Black/White</div>	Class Rating	Class III				
LED CCT	<div><div></div> 2700K</div>						
	<div><div></div> 3000K</div>						
	<div><div></div> 4000K</div>						
Warranty	5 Year						

Learn about the FX 48V Track Series in more detail.

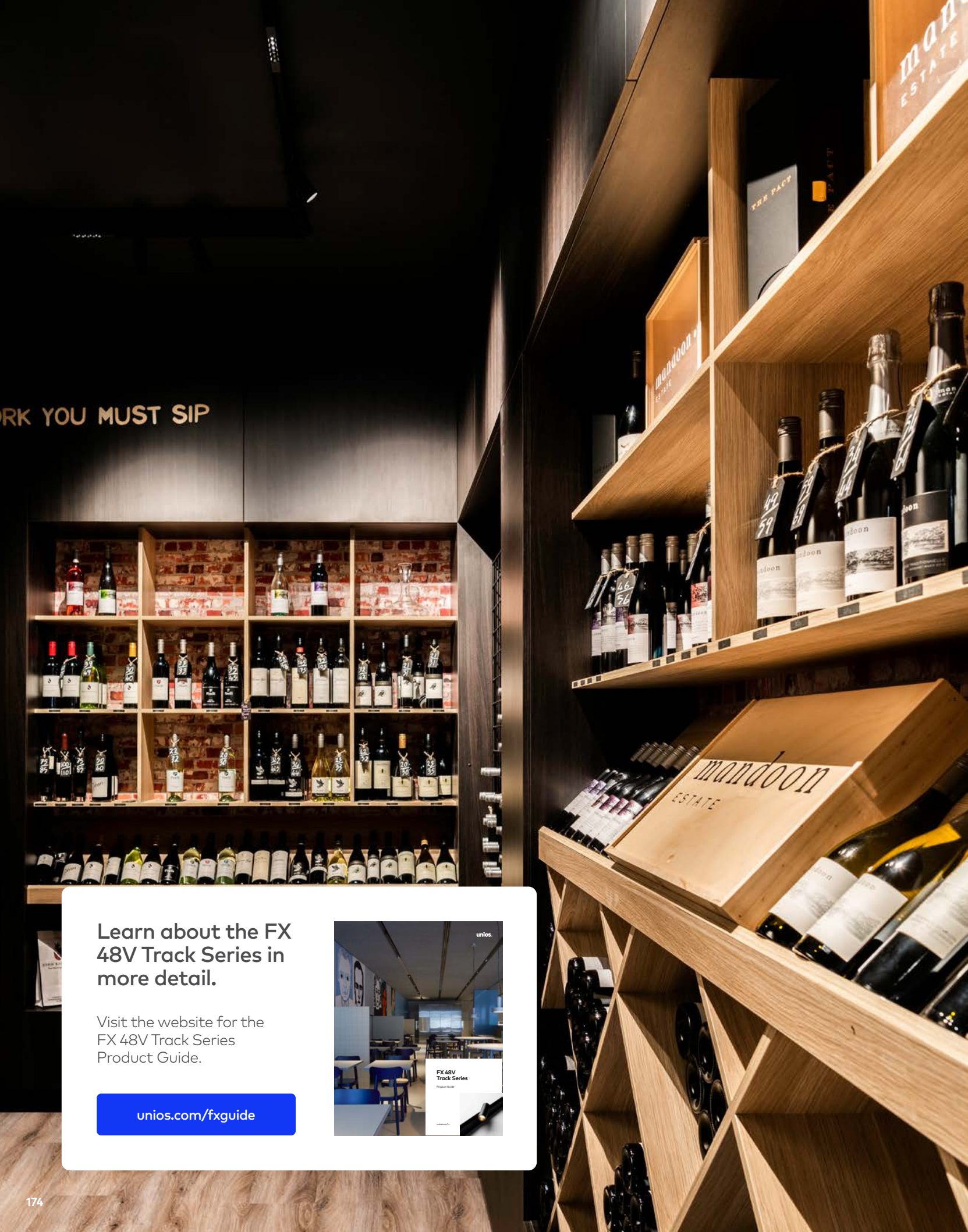
Visit the website for the FX 48V Track Series Product Guide.

unios.com/fxguide



Available Accessories
Honeycomb Lens (for reduced glare)





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FX

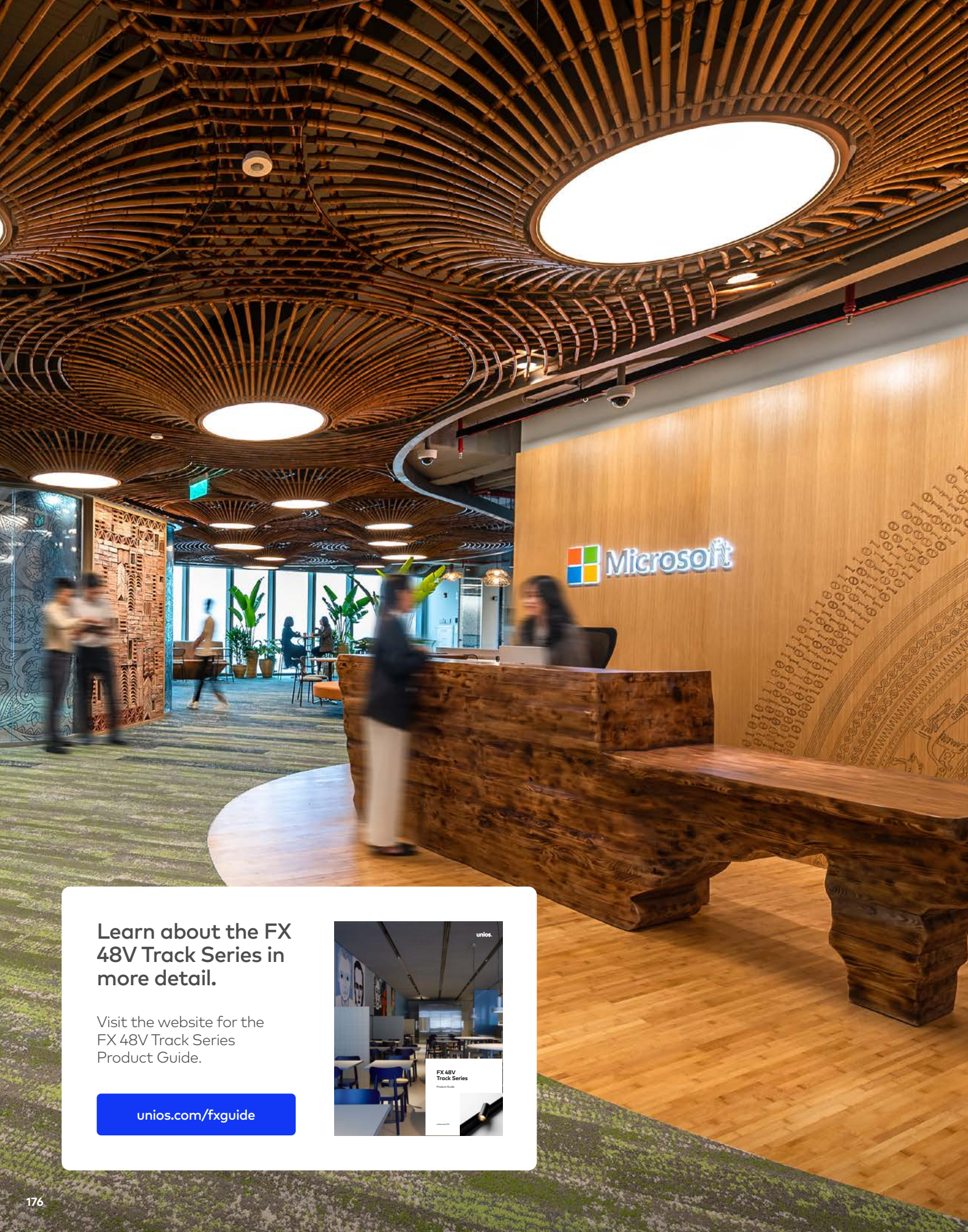
48V Darklight



		LED Power	Lumens (at 3000K)	Beam	Weight
1	D02 Darklight	8W (500mA)	614lm	40°	160g
2	D03 Darklight	15W (500mA)	1180lm	36°	220g

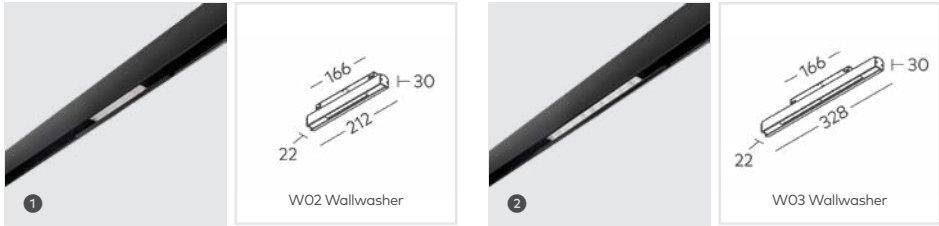
Key Information		Design		Performance		Driver	
Mounting	48V Track	Product Family	FX 48V	Lumen efficacy	Up to 83lm/W	1-10V	In-Track
Finish	<div><div></div>Textured Black</div> <div><div></div>Textured White/Black</div>	Material	Powder Coated Aluminium	CRI (Ra/R9)	90+ (R9: >50)	DALI (DC-String)	In-Track
				UGR	<10		
LED CCT	<div><div></div>2700K</div> <div><div></div>3000K</div> <div><div></div>4000K</div>	IP Rating	IP20	Lifetime (Ta 25°C)	>60,000h L80B10		
		Class Rating	Class III	Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		
Warranty	5 Year			COI Compliance model requirements	4000K		





FX

48V Wallwasher



		LED Power	Lumens (at 3000K)	Beam	Weight
1	W02 Wallwasher	11W (700mA)	437lm	95°	210g
2	W03 Wallwasher	21W (700mA)	944lm	70°	300g

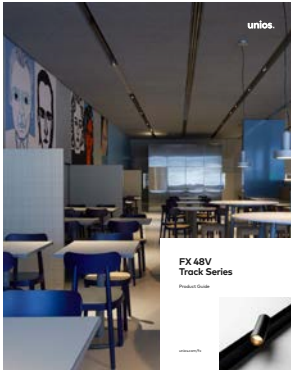
Key Information		Design		Performance		Driver	
Mounting	48V Track	Product Family	FX 48V	Lumen efficacy	Up to 47lm/W	1-10V	In-Track
Finish	■ Textured Black □ Textured White	Material	Powder Coated Aluminium	CRI (Ra/R9)	90+ (R9: >50)	DALI (DC-String)	In-Track
LED CCT	■ 2700K ■ 3000K ■ 4000K	IP Rating	IP20	Lifetime (Ta 25°C)	>60,000h L80B10		
Warranty	5 Year	Class Rating	Class III	Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		
				COI Compliance model requirements	4000K		

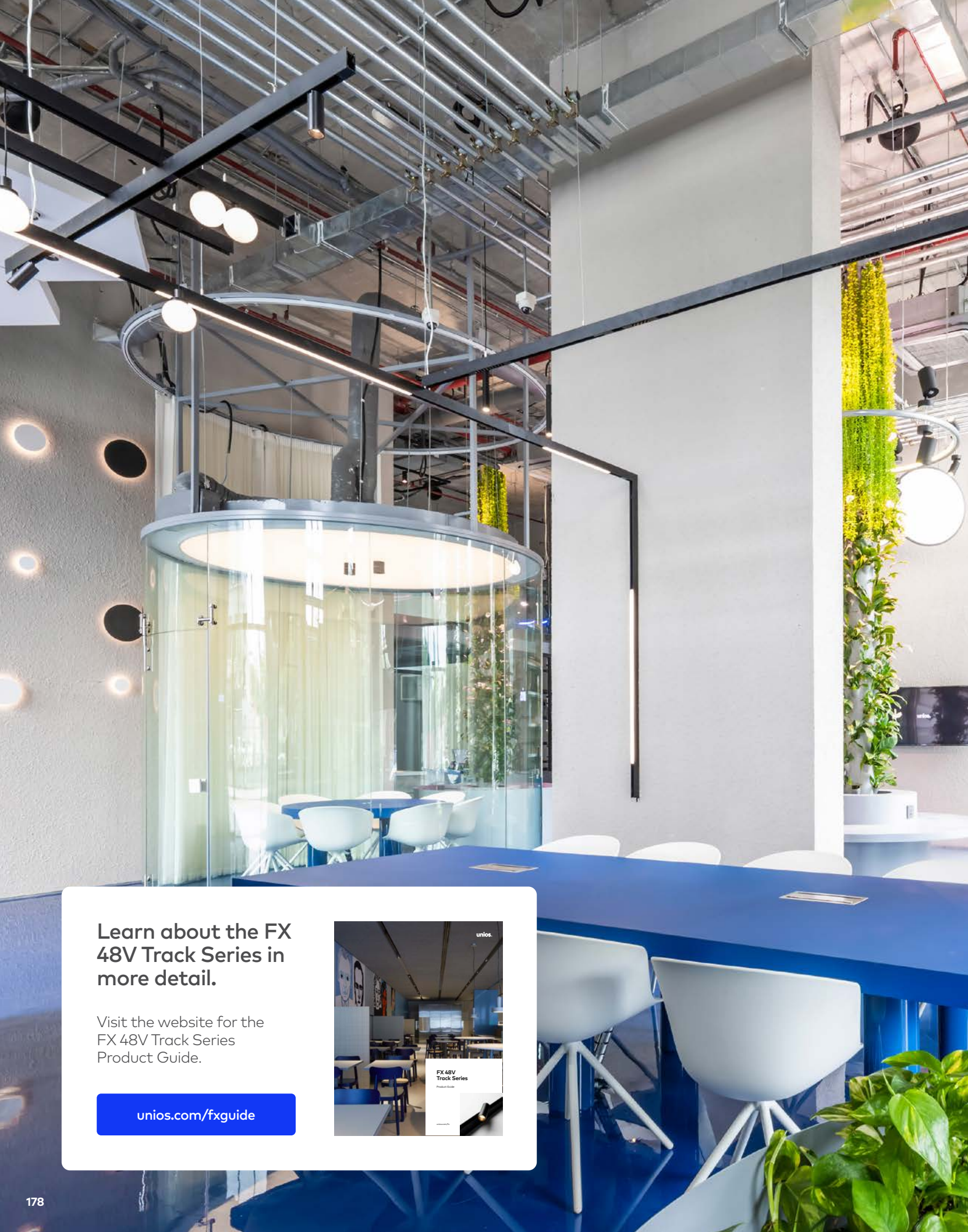


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unios.com/fxguide





FX

48V Linear Light



		LED Power	Lumens (at 3000K)	Beam	Weight
1	L05 Linear Light	13W (700mA)	879lm	115°	320g
2	L11 Linear Light	25W (500mA)	1711lm	115°	610g

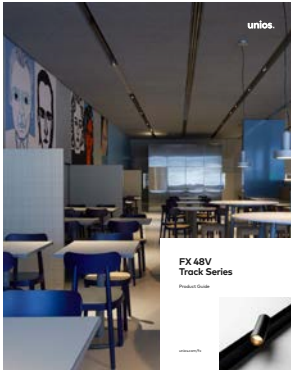
Key Information		Design		Performance		Driver	
Mounting	48V Track	Product Family	FX 48V	Lumen efficacy	Up to 73lm/W	1-10V	In-Track
Finish	<div><div></div> Textured Black</div> <div><div></div> Textured White</div>	Material	Powder Coated Aluminium	CRI (Ra/R9)	90+ (R9: >50)	DALI (DC-String)	In-Track
LED CCT	<div><div></div> 2700K</div> <div><div></div> 3000K</div> <div><div></div> 4000K</div>	IP Rating	IP20	UGR	<22		
Warranty	5 Year	Class Rating	Class III	Lifetime (Ta 25°C)	>60,000h L80B10		
				Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		
				COI Compliance model requirements	4000K		

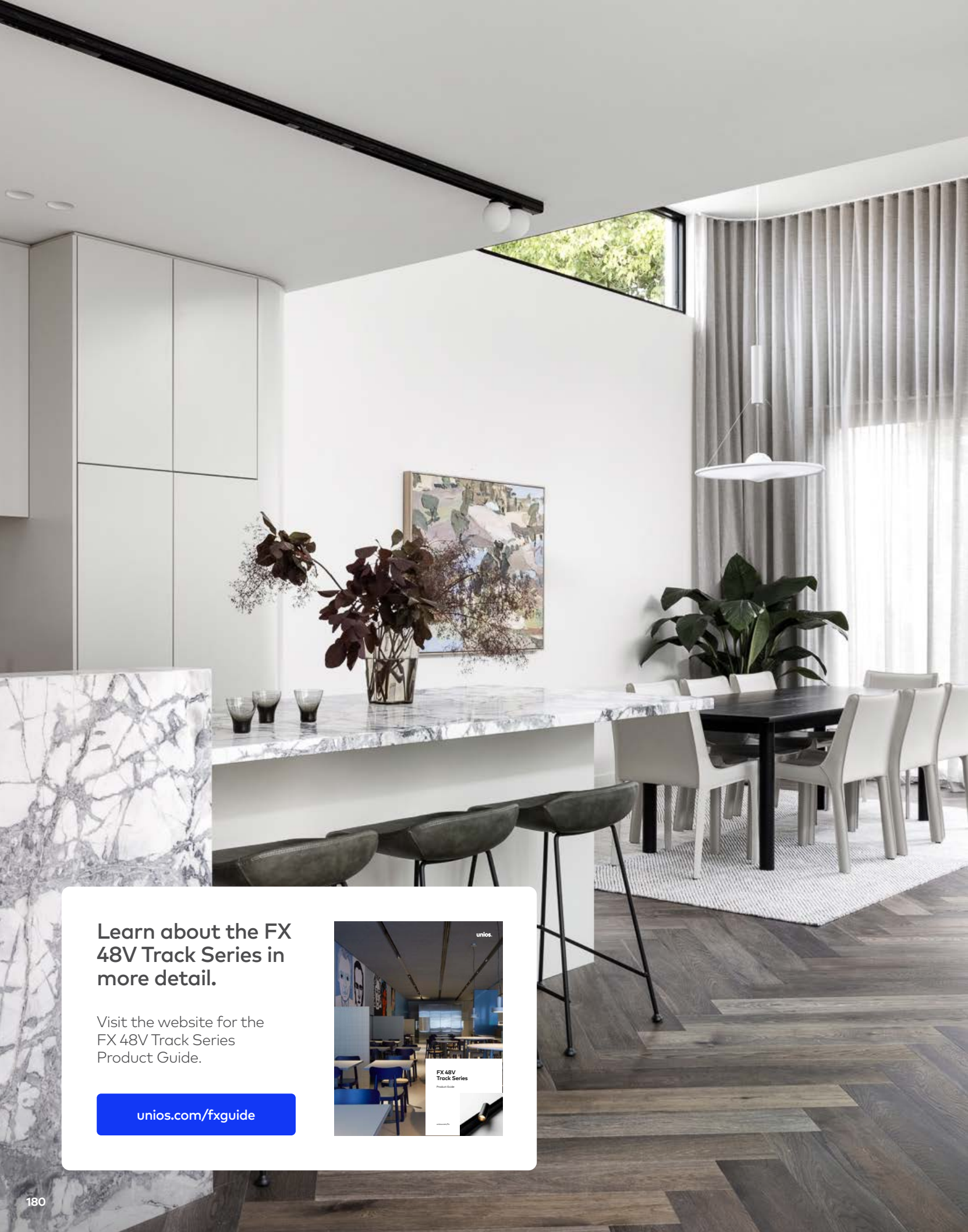


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FX

48V Orb Light



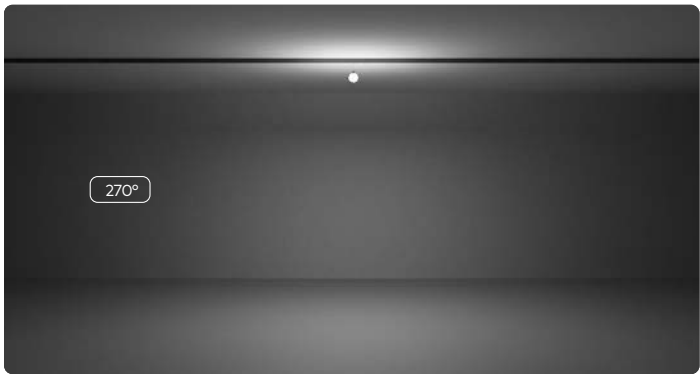
		LED Power	Lumens (at 3000K)	Beam	Weight
1	R100 Double Orb Light	12W (700mA)	1160lm	270°	550g
2	P100 Orb Pendant	6W (700mA)	588lm	270°	400g

Key Information		Design		Performance		Driver	
Mounting	48V Track	Product Family	FX 48V	Lumen efficacy	Up to 89lm/W	1-10V	In-Track
Finish	■ Textured Black □ Textured White	Material	Powder Coated Aluminium	CRI (Ra/R9)	90+ (R9: >50)	DALI (DC-String)	In-Track
LED CCT	■ 2700K ■ 3000K ■ 4000K	IP Rating	IP20	Lifetime (Ta 25°C)	>56,000h L70B10		
Warranty	5 Year	Class Rating	Class III	Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		
				COI Compliance model requirements	4000K		


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Track

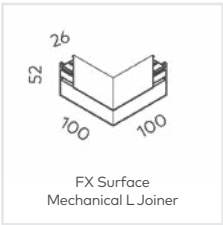





FX 48V Surface Track

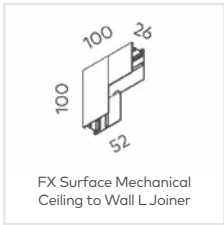
Mechanical Joiners







FX Surface Mechanical L Joiner





FX Surface Mechanical Ceiling to Wall L Joiner





FX Surface Mechanical Track Joiner

		Length	Maximum Load Bearing
1	FX 48V Surface Track	1000mm, 2000mm, 3000mm	30kg/m
2	FX 48V Suspended Track	1000mm, 2000mm, 3000mm	20kg/m

Key Information		Power Feeds	Power Connectors	Available Accessories
Mounting	Ceiling Surface, Ceiling Suspended, Wall Surface	FX 48V Live Power Feed FX 48V 3m Suspended Canopy Kit	FX 48V Straight Power Connector FX 48V L Power Connector	3m FX Stainless Steel Suspension Wire 2x Surface End Cap FX Track Cover Plate
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White			
Warranty	5 Years			
Track Mount	48V Low Voltage			

Notes


Remote 48V power supply required for all application. Mains voltage strictly cannot be connected to track.

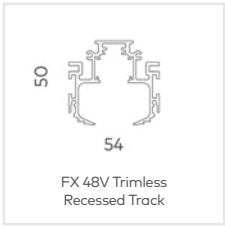
Power connectors are required for multiple lengths of track to continue power across track configuration.

Surface Mechanical Track Joiners are required for joining surface and suspended track together.




Track

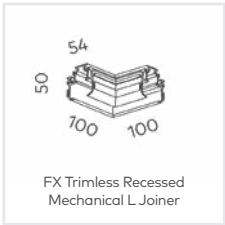





FX 48V Trimless Recessed Track

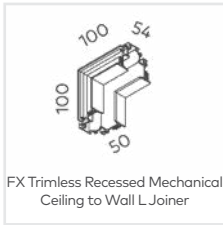
Mechanical Joiners






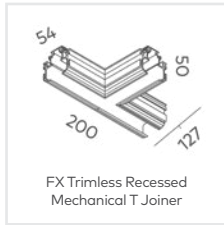
FX Trimless Recessed Mechanical L Joiner






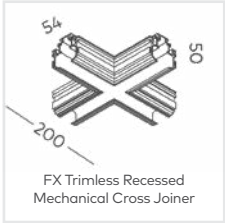
FX Trimless Recessed Mechanical Ceiling to Wall L Joiner







FX Trimless Recessed Mechanical T Joiner





FX Trimless Recessed Mechanical Cross Joiner





2x FX Trimless Recessed Mechanical Track Joiner

		Length	Maximum Load Bearing
1	FX 48V Trimless Recessed Track	1000mm, 2000mm, 3000mm	20kg/m

Key Information		Power Feeds	Power Connectors	Available Accessories
Mounting	Ceiling Recessed, Wall Recessed	FX 48V Live Power Feed	FX 48V Straight Power Connector FX 48V L Power Connector	2x FX Trimless Recessed Mounting Brackets 2x Recessed End Cap FX Track Cover Plate
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White			
Warranty	5 Years			
Track Mount	48V Low Voltage			

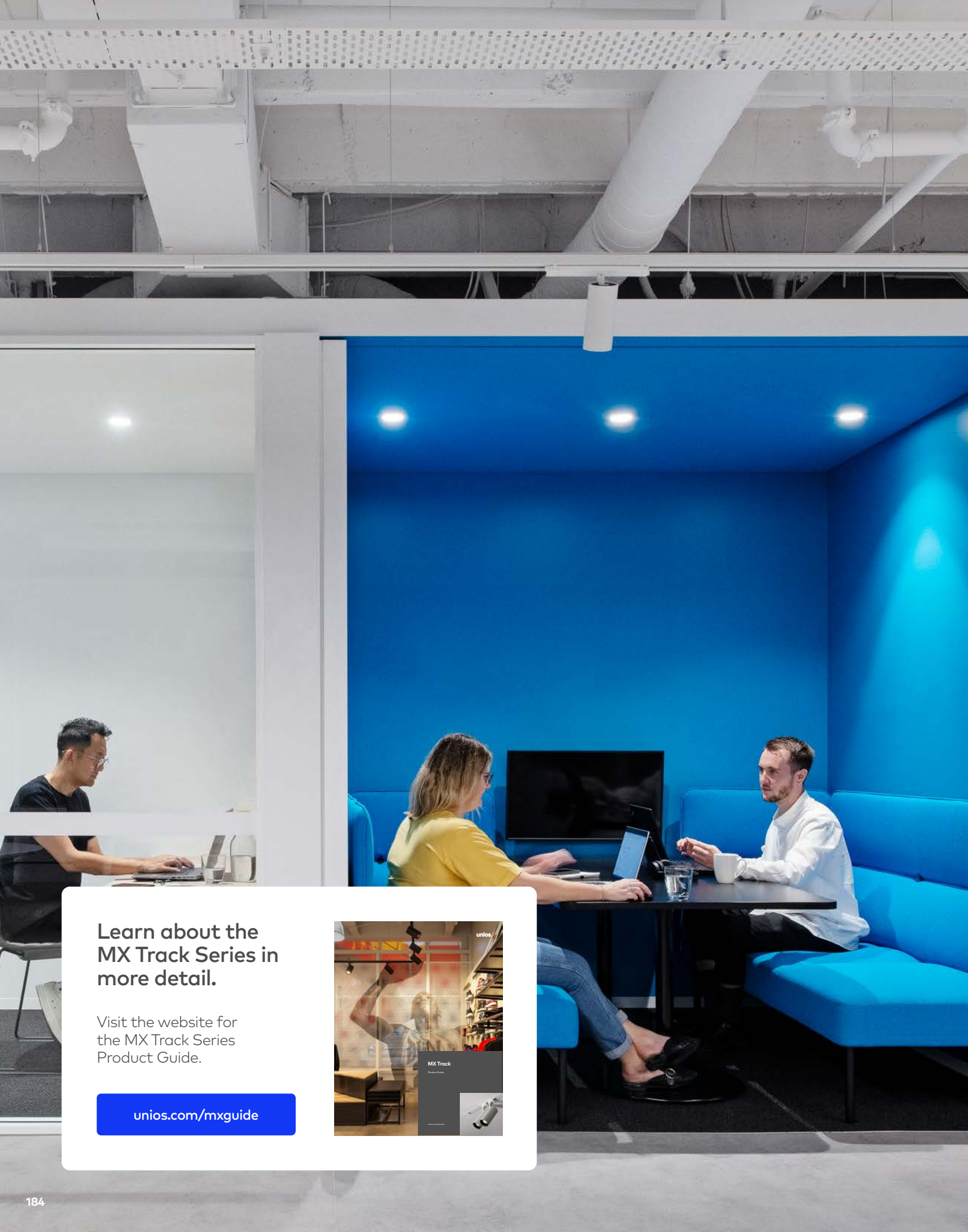
Notes

Remote 48V power supply required for all application. Mains voltage strictly cannot be connected to track.

Power connectors are required for multiple lengths of track to continue power across track configuration.

Mechanical Track Joiners are required for joining tracks together.

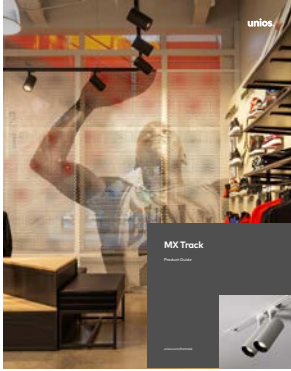




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unios.com/mxguide



MX

Collection



1	Kobe Track Light	Page 191	8W - 35W	See unios.com/kobetrick for more details
2	EQ Track Light	Page 199	10W	See unios.com/eqtrack for more details
3	Akira Track Light	Page 201	15W-20W	See unios.com/akiratrack for more details
4	Scope Track Light	Page 203	2W - 15W	See unios.com/scopetrack for more details
5	Axis Track Light	Page 205	7W - 15W	See unios.com/axistrack for more details
6	MX1 Single Circuit Track	Page 209	-	See unios.com/mxtrack for more details
7	MX3 Three Circuit Track	Page 210	-	See unios.com/mxtrack for more details
8	MX5 Three Circuit DALI Track	Page 212	-	See unios.com/mxtrack for more details



MX

Collection



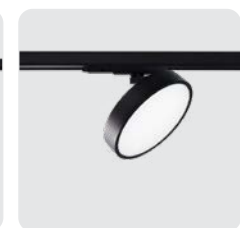
Axis
Track Light
MX3 15W
Textured Black
District Sky Bar

Kobe
Track Light
MX3 26W
Textured White/Gold
The Hayesbery



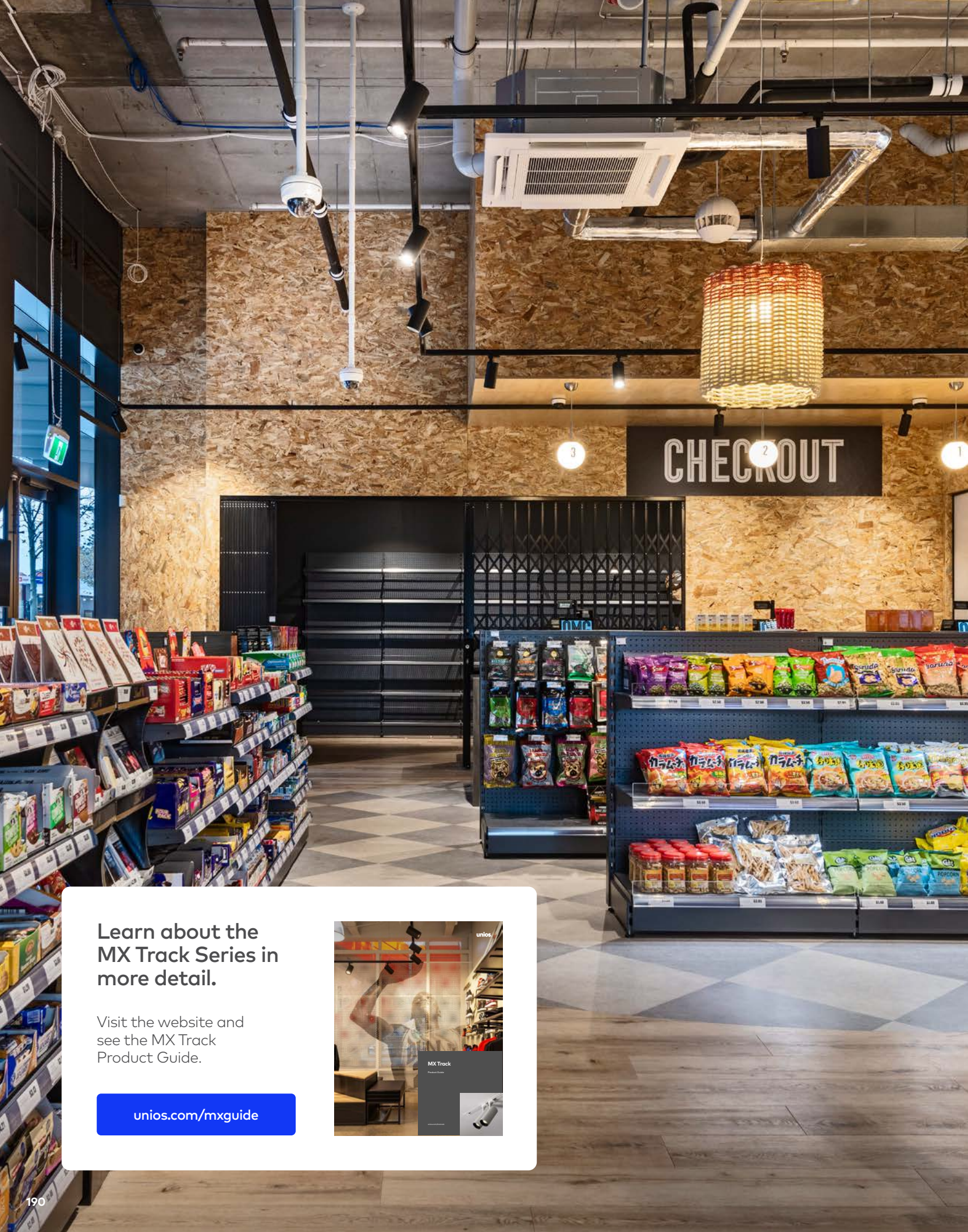
MX

Collection



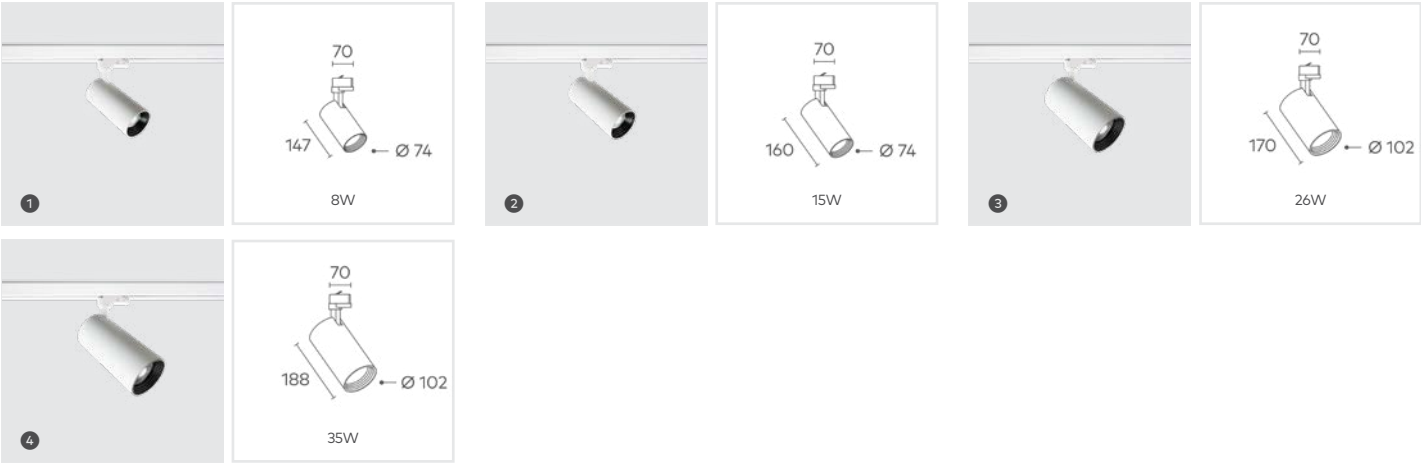
Axis
Track Light
MX1 15W
Textured Black
Il Mio Cafe

Akira R220
Track Light
MX3 20W
Textured Black
Middle Park



Kobe

Track Light



		LED Power	Lumens (at 3000K)	Beam	Weight	Flo Horticulture	Driver
1	Kobe 8W Track	8W (200mA)	735lm	15° 36° 60°	720g	-	Phase Cut, DALI
2	Kobe 15W Track	15W (380mA)	1311lm	15° 36° 60°	830g	-	Phase Cut, DALI, Bluetooth
3	Kobe 26W Track	26W (670mA)	2301lm	15° 36° 60°	1.3kg	Yes	Phase Cut, DALI, Bluetooth
4	Kobe 35W Track	35W (900mA)	3357lm	15° 36° 60°	1.6kg	-	Phase Cut, DALI, Bluetooth

Key Information		Design		Performance		Track & Driver Compatibility	
Mounting	Track	Product Family	Kobe	Lumen efficacy	Up to 92lm/W	Phase Cut	MX1 Built in, MX3 Built in
Finish	■ Textured Black □ Textured White/Black ■ Textured Black/Gold □ Textured White/Gold	Adjustability	350° Rotation, 90° Tilt	CRI (Ra/R9)	92+ (R9: >50), 97+ (R9: >90)	DALI	MX5 In-Track
		Material	Powder Coated Aluminium	UGR	<13	Bluetooth	MX5 In-Track
LED CCT	■ 3000K ■ 4000K ■ 2400K (Flo Horticulture)	IP Rating	IP20	Lifetime (Ta 25°C)	>55,000h L90B10		
Warranty	5 Year	Class Rating	Class I	Ambient Temperature Range	10°- 30°C		
				SDCM	≤2		
				COI Compliance model requirements	4000K		
				PPF (Flo series)	Typical (43.2 umol/sec)		
				Active-PPF (Flo series)	Typical (21.9 umol/sec)		



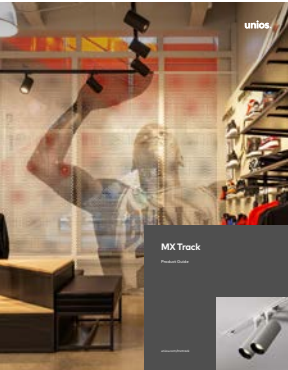
Available Accessories	Notes
Honeycomb Lens (for reduced glare)	Higher output Flo Horticulture options available upon request.
Linear Lens (for elliptical beam)	For CRI 97+ lumen outputs, please refer to the values on the Unios toolbox.



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Kobe

Track Light



Kobe
Track Light
MX1 8W
Textured Black
Sylvan St Residence

Kobe
Track Light
MX3 15W DALI
Textured White/Black
UTAS Library at Inveresk



Kobe
Track Light
MX5 26W DALI
Textured Black
Built HQ

Kobe
Track Light
MX5 15W DALI
Textured White/Gold
HDR Office

Kobe

Track Light





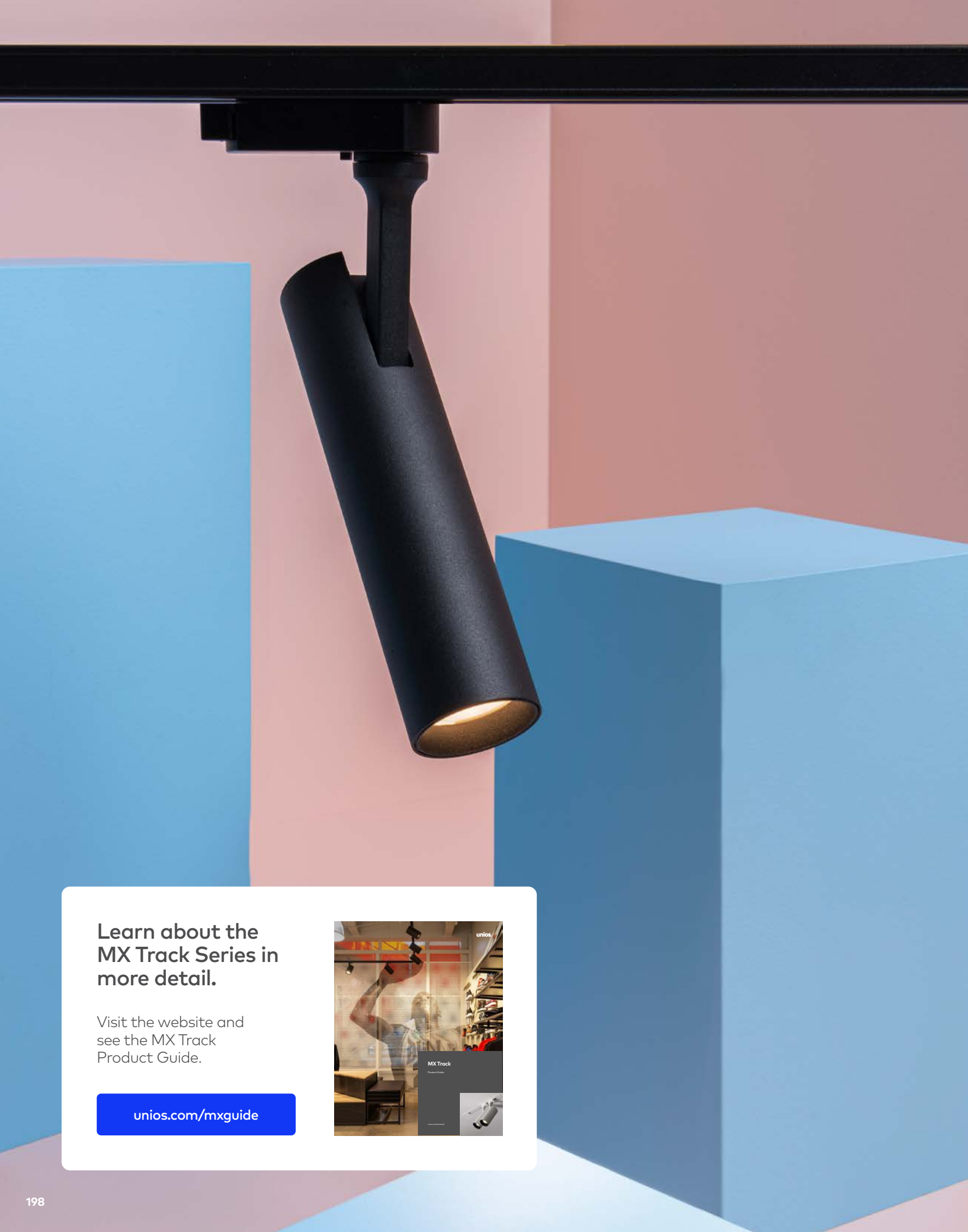
Kobe

Track Light



Kobe
Track Light
MX3 15W
Textured Black
District Sky Bar

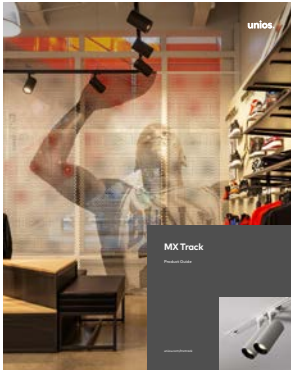
Kobe
Track Light
MX3 26W
Textured Black
Nike



Learn about the
MX Track Series in
more detail.

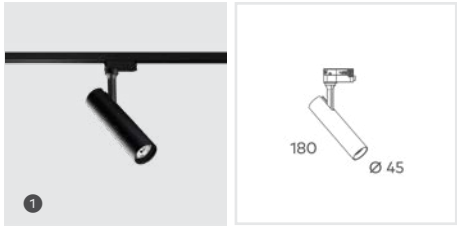
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see the MX Track
Product Guide.

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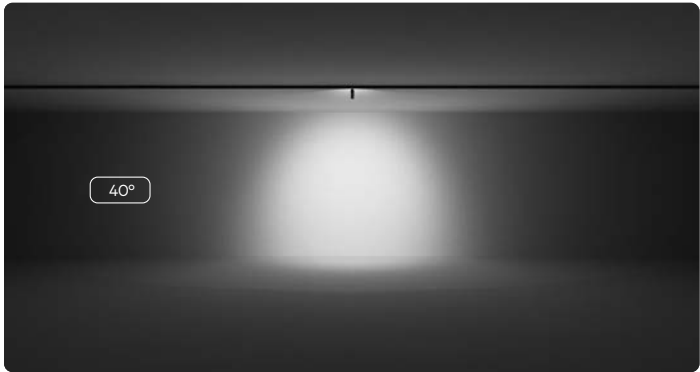


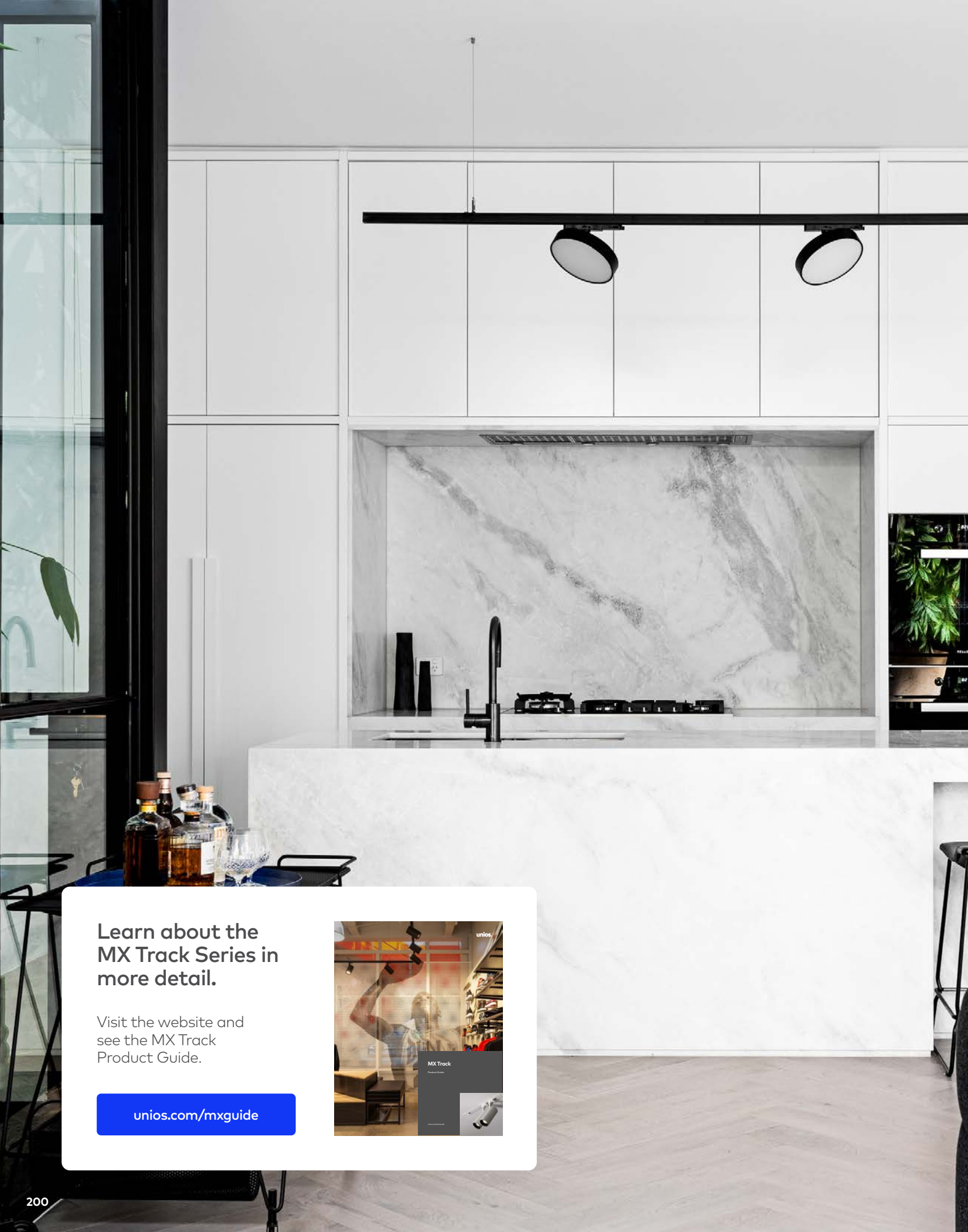
EQ

Tracklight



		LED Power	Lumens (at 3000K)	Beam	Weight
1	EQ Track	10W (250mA)	968lm	40°	370g
Key Information		Design		Performance	
Mounting	Track	Product Family	EQ	Lumen efficacy	Up to 103lm/W
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White	Adjustability	355° Rotation, 90° Tilt	CRI (Ra/R9)	90+ (R9: >50)
LED CCT	<input checked="" type="checkbox"/> 3000K <input type="checkbox"/> 4000K	Material	Powder Coated Aluminium	UGR	<19
Warranty	5 Year	IP Rating	IP20	Lifetime (Ta 25°C)	>59,000h L70B10
		Class Rating	Class I	Ambient Temperature Range	10°- 30°C
				SDCM	≤3
				COI Compliance model requirements	4000K
				Track & Driver Compatibility	
				Phase Cut	MX1 Built in, MX3 Built in

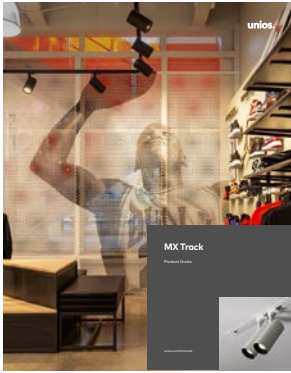




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Akira

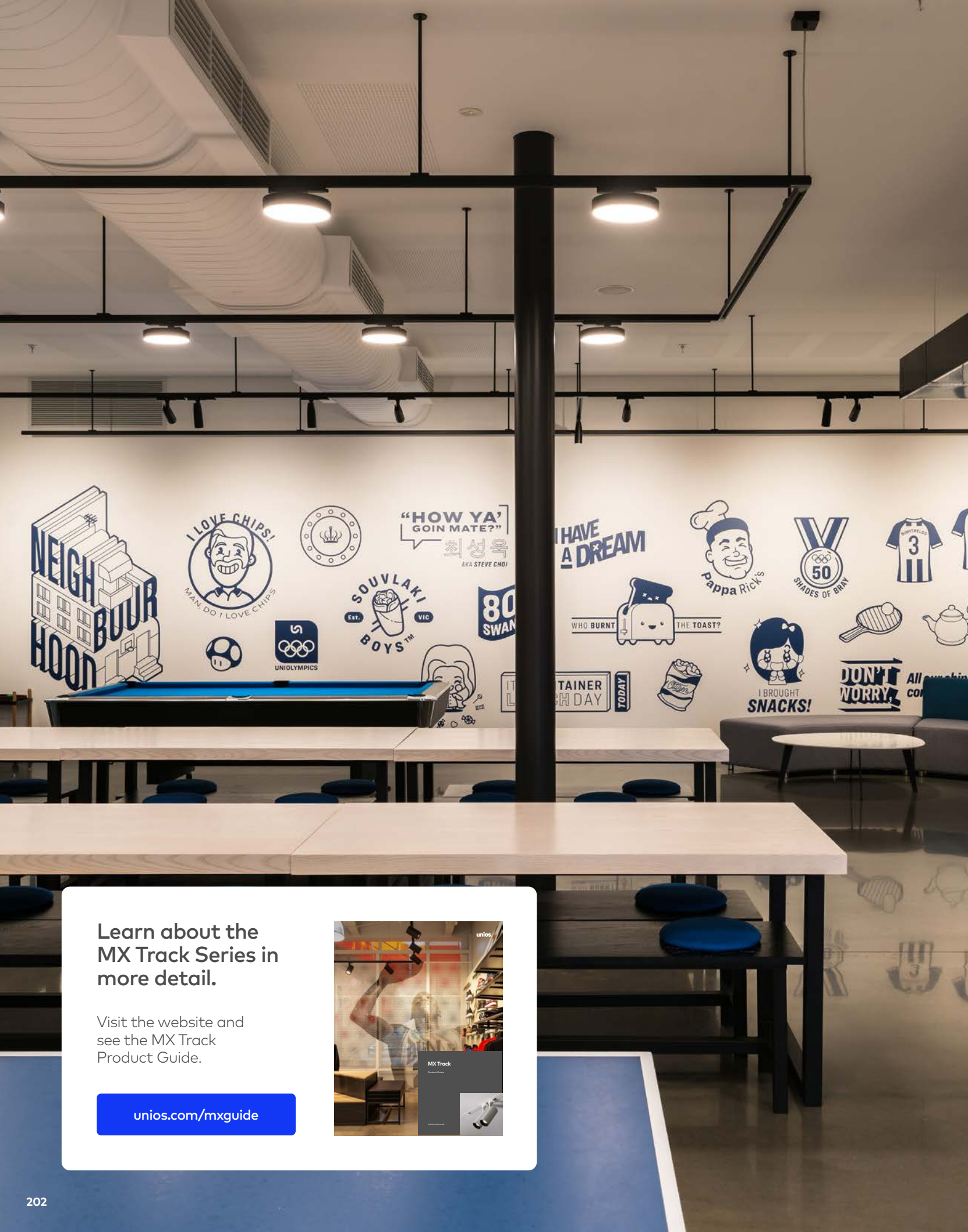
Track Light



		LED Power	Lumens (at 3000K)	Beam	Weight
1	R150 Track	15W (400mA)	1017lm	110°	800g
2	R220 Track	20W (500mA)	1536lm	110°	1.1kg

Key Information		Design		Performance		Track & Driver Compatibility	
Mounting	Track	Product Family	Akira	Lumen efficacy	Up to 77lm/W	Phase Cut	MX3 In-Track
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White	Adjustability	350° Rotation, 80° Tilt	CRI (Ra/R9)	90+ (R9: >50)	DALI	MX5 In-Track
LED CCT	<input checked="" type="checkbox"/> 3000K <input checked="" type="checkbox"/> 4000K	Material	Powder Coated Aluminium, Polycarbonate Diffuser	UGR	<19	Bluetooth	MX5 In-Track
Warranty	5 Year			Lifetime (Ta 25°C)	>50,000h L70B10		
		IP Rating	IP20	Ambient Temperature Range	10°- 30°C		
		Class Rating	Class II	SDCM	≤3		
				COI Compliance model requirements	4000K		

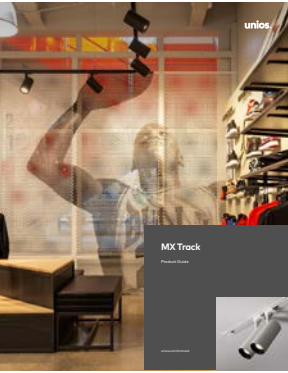




Learn about the MX Track Series in more detail.

Visit the website and see the MX Track Product Guide.

unos.com/mxguide



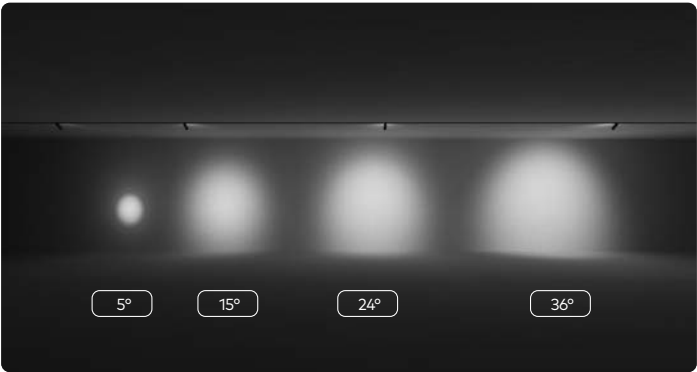
Scope

Track Light



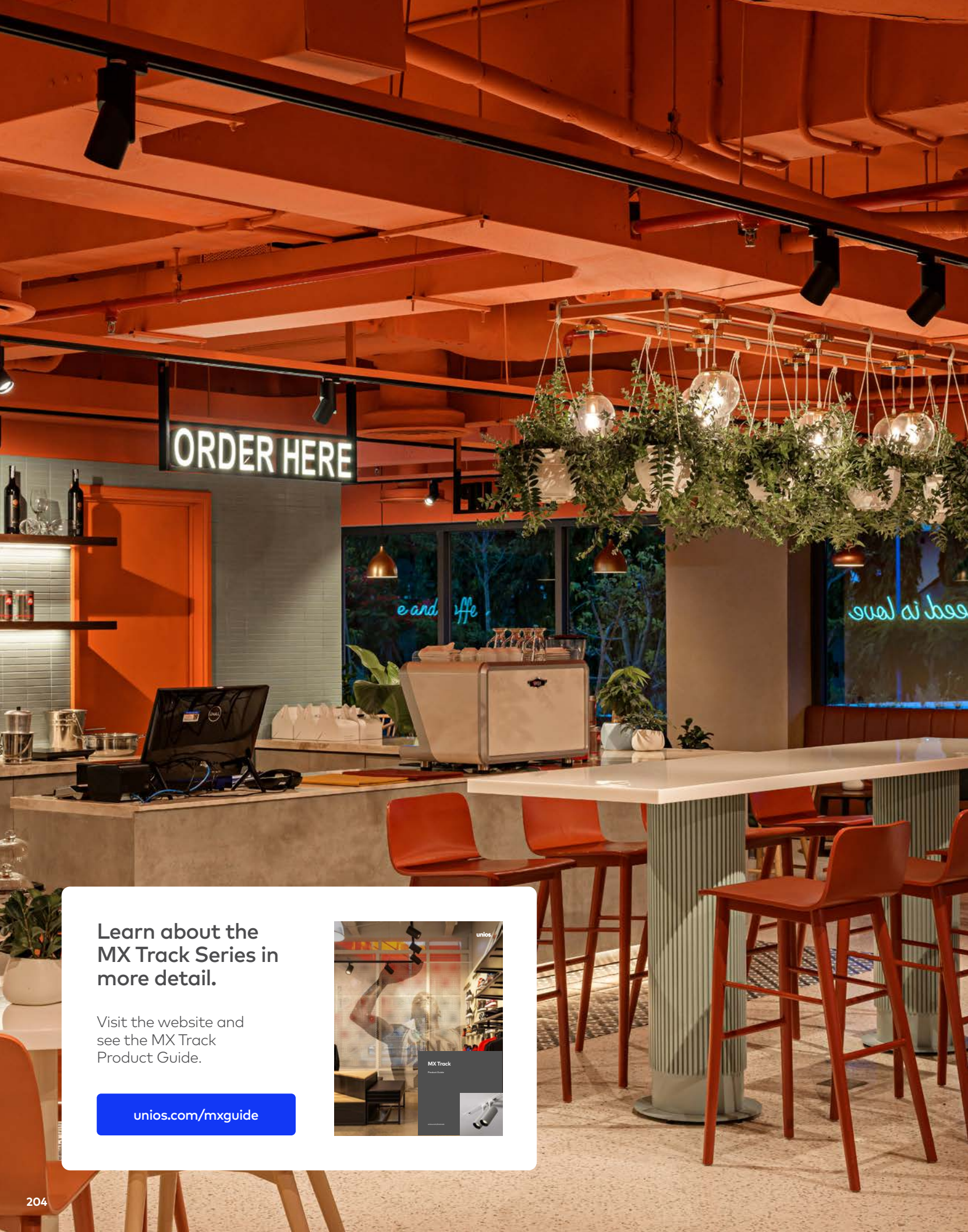
		LED Power	Lumens (at 3000K)	Beam	Weight	Lifetime (Ta 25°C)	SDCM	Class	Driver
1	TR40	2W (700mA)	163lm	5° 15° 24°	290g	>60,000h L80B10	≤3	Class I	Non-Dim
2	TR60	15W (400mA)	1497lm	15° 24° 36°	920g	>55,000h L90B10	≤2	Class II	Phase Cut, DALI, Bluetooth

Key Information		Design		Performance		Track & Driver Compatibility	
Mounting	Track	Product Family	Scope	Lumen efficacy	Up to 89lm/W	Non-Dim	MX3 Built in
Finish	■ Textured Black □ Textured White	Adjustability	355° Rotation, 90° Tilt	CRI (Ra/R9)	90+ (R9: >50)	Phase Cut	MX3 In-Track
LED CCT	■ 2700K ■ 3000K	Material	Powder Coated Aluminium	UGR	<10 (Black), <19 (White)	DALI	MX5 In-Track
Warranty	5 Year	IP Rating	IP20	Ambient Temperature Range	10°- 30°C	Bluetooth	MX5 In-Track
				COI Compliance model requirements	4000K		



Available Accessories
Linear Lens (for elliptical beams)





Axis

Track Light



		LED Power	Lumens (at 3000K)	Beam	Weight	Driver
1	Small	7W (200mA)	755lm	60°	910g	Phase Cut, DALI
2	Medium	15W (400mA)	1363lm	60°	2.0kg	Phase Cut, DALI, Bluetooth

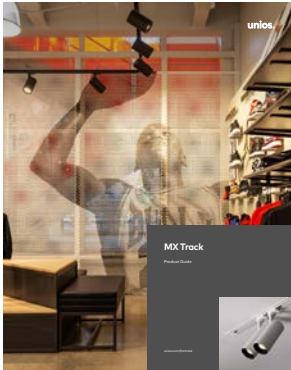
Key Information		Design		Performance		Track & Driver Compatibility	
Mounting	Track	Product Family	Axis	Lumen efficacy	Up to 86lm/W	Phase Cut	MX1 Built In, MX3 Built In
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White	Adjustability	350° Rotation, 90° Tilt	CRI (Ra/R9)	97+ (R9: >90)	DALI	MX5 In-Track
LED CCT	<input checked="" type="checkbox"/> 3000K <input type="checkbox"/> 4000K	Material	Powder Coated Aluminium	UGR	<16	Bluetooth	MX5 In-Track
Warranty	5 Year	IP Rating	IP20	Lifetime (Ta 25°C)	>55,000h L90B10		
		Class Rating	Class I	Ambient Temperature Range	10°- 30°C		
				SDCM	≤2		
				COI Compliance model requirements	4000K		



Learn about the MX Track Series in more detail.

Visit the website and see the MX Track Product Guide.

unios.com/mxguide



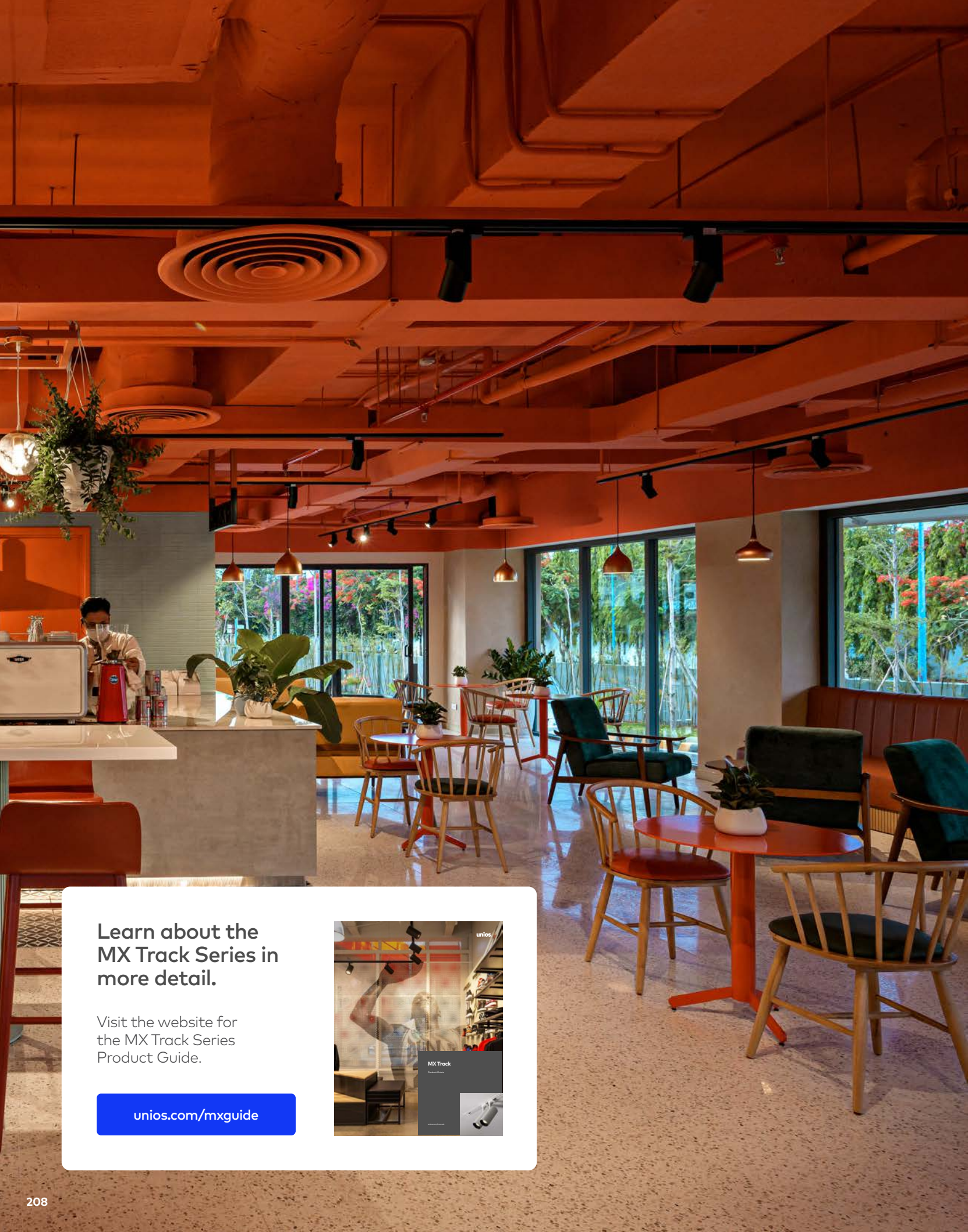


Axis
Track Light
MX1 Small (60mm)
Textured White
Bayview, Owston Hill



Axis

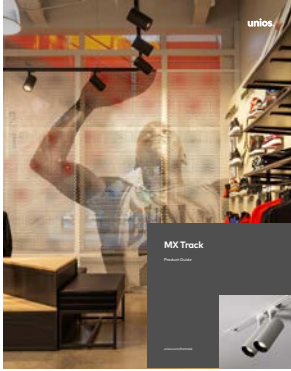
Track Light



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unios.com/mxguide



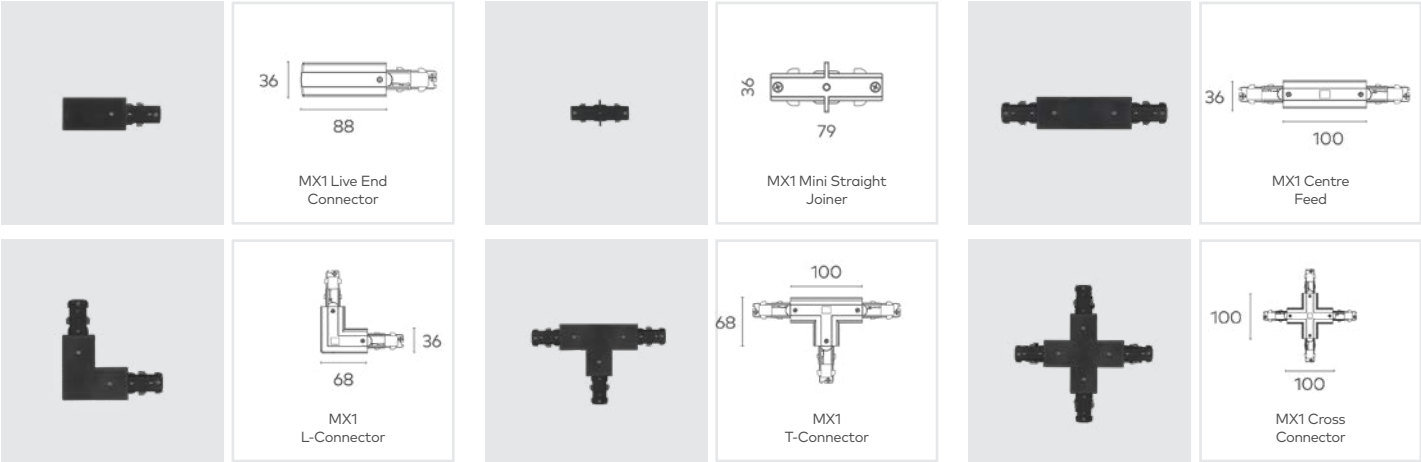
MX1

Surface Mounted Single Circuit Track

Track



Connectors



	Length	Maximum Load Bearing
1 MX1 Surface Mounted Track	1000mm, 2000mm	30kg/m
MX1 Suspended Track	1000mm, 2000mm	20kg/m

Key Information		Design	Available Accessories
Mounting	Ceiling Surface, Ceiling Suspended	Material Powder Coated Aluminium	3m Wire Suspension Kit
Finish	■ Textured Black □ Textured White	IP Rating IP20	3m/5m Canopy Kit
Warranty	3 Years		
Track Mount	Single Circuit (1C)		

Notes

All MX1 Track is supplied with two end caps for a simple end-to-end solution.


1 Final load bearings are dependent on screws and mounting anchors used. It is the responsibility of the electrical contractor to check final weights.




MX3

Surface Mounted Three Circuit Track

Track




1

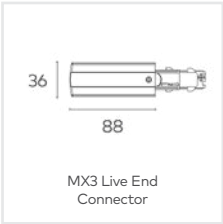


32
35
MX3 Surface Mounted Track


Connectors



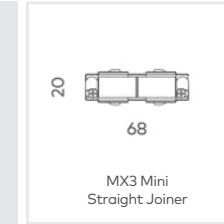
36
88
MX3 Live End Connector



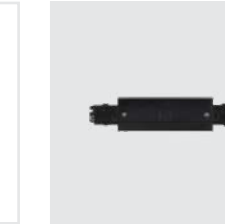
20
68
MX3 Mini Straight Joiner



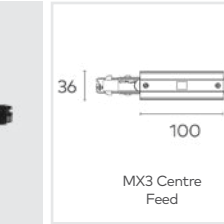
36
100
MX3 Centre Feed




100
68
MX3 L-Connector (Left, Right)



100
68
MX3 T-Connector (Left 1, Left 2, Right 1, Right 2)



100
100
MX3 Cross Connector



6
182
MX3 Flexible Connector

		Length	Maximum Load Bearing
1	MX3 Surface Mounted Track	1000mm, 2000mm, 3000mm	30kg/m
	MX3 Suspended Track	1000mm, 2000mm, 3000mm	20kg/m

Key Information		Design		Available Accessories
Mounting	Ceiling Surface, Ceiling Suspended	Material	Powder Coated Aluminium	End Cap
Finish	■ Textured Black □ Textured White	IP Rating	IP20	3m/5m Wire Suspension Kit
Warranty	5 Years			3m/5m Canopy Kit
Track Mount	Three Circuit (3C)			Rod Suspension Kit
				250/510mm Rod
				Track Cover Plate

Notes

All accessories are supplied separately. Please factor in these components when planning your track design.


1 Final load bearings are dependent on screws and mounting anchors used. It is the responsibility of the electrical contractor to check final weights.



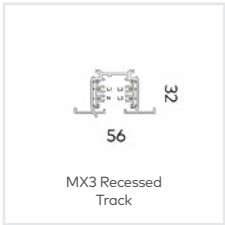
MX3

Recessed Three Circuit Track

Track

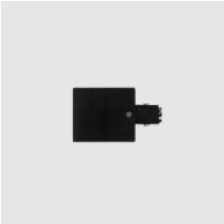


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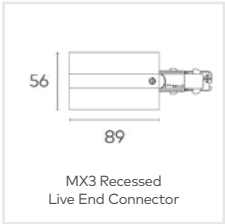


32
56
MX3 Recessed Track


Connectors



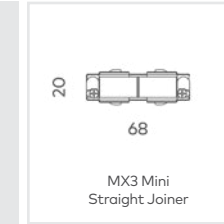
56
89
MX3 Recessed Live End Connector



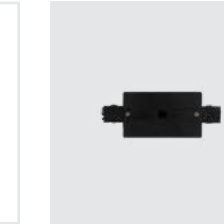
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68
MX3 Mini Straight Joiner



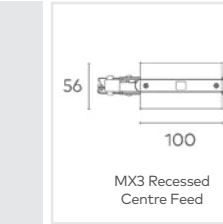
56
100
MX3 Recessed Centre Feed



100
78
MX3 Recessed L-Connector



100
78
MX3 Recessed T-Connector



100
100
MX3 Recessed Cross Connector

	Length	Maximum Load Bearing
1 MX3 Recessed Track	1000mm, 2000mm, 3000mm	30kg/m

Key Information		Design		Available Accessories
Mounting	Ceiling Recessed	Material	Powder Coated Aluminium	End Cap
Finish	■ Textured Black □ Textured White	IP Rating	IP20	Swing Clip
Warranty	5 Years			Track Cover Plate
Track Mount	Three Circuit (3C)			

Notes

All accessories are supplied separately. Please factor in these components when planning your track design.


1 Final load bearings are dependent on screws and mounting anchors used. It is the responsibility of the electrical contractor to check final weights.




MX5

Surface Mounted Three Circuit DALI Track


Track

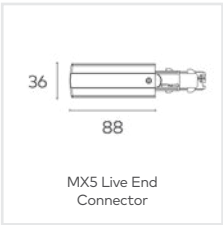





32
35
MX5 Surface Mounted Track

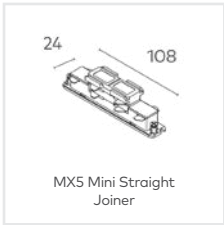
Connectors






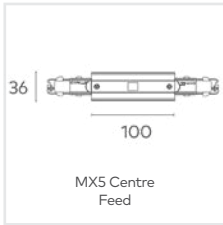
36
88
MX5 Live End Connector






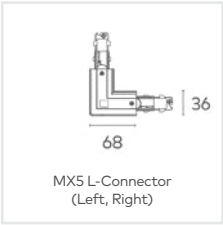
24
108
MX5 Mini Straight Joiner






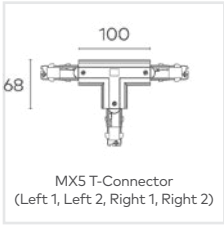
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100
MX5 Centre Feed






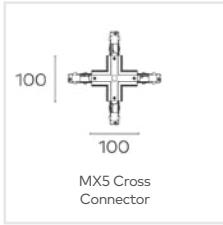
36
68
MX5 L-Connector (Left, Right)






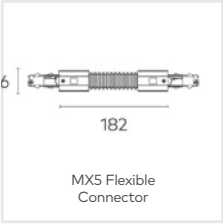
100
68
MX5 T-Connector (Left 1, Left 2, Right 1, Right 2)





100
100
MX5 Cross Connector





6
182
MX5 Flexible Connector

		Length	Maximum Load Bearing
1	MX5 Surface Mounted Track	1000mm, 2000mm, 3000mm	30kg/m
	MX5 Suspended Track	1000mm, 2000mm, 3000mm	20kg/m

Key Information		Design		Available Accessories
Mounting	Ceiling Surface, Ceiling Suspended	Material	Powder Coated Aluminium	End Cap
Finish	■ Textured Black □ Textured White	IP Rating	IP20	3m/5m Wire Suspension Kit
Warranty	5 Years			3m/5m Canopy Kit
Track Mount	Three Circuit DALI (5C)			Rod Suspension Kit
				250/510mm Rod
				Track Cover Plate

Notes

All accessories are supplied separately. Please factor in these components when planning your track design.


1 Final load bearings are dependent on screws and mounting anchors used. It is the responsibility of the electrical contractor to check final weights.




MX5

Recessed Three Circuit DALI Track

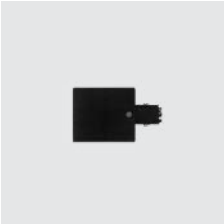
Track







35
56
MX5 Recessed Track

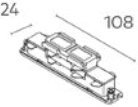
Connectors



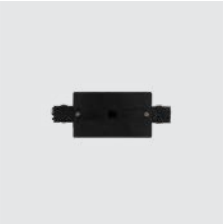


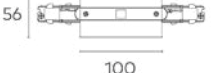
56
89
MX5 Recessed Live End Connector






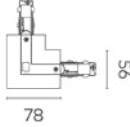
24
108
MX5 Mini Straight Joiner






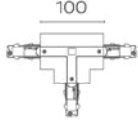
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100
MX5 Recessed Centre Feed



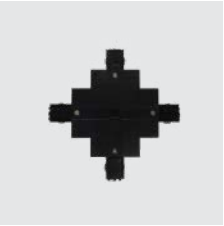


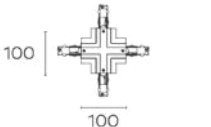
56
78
MX5 Recessed L-Connector





100
78
MX5 Recessed T-Connector





100
100
MX5 Recessed Cross Connector

	Length	Maximum Load Bearing
1 MX5 Recessed Track	1000mm, 2000mm, 3000mm	30kg/m

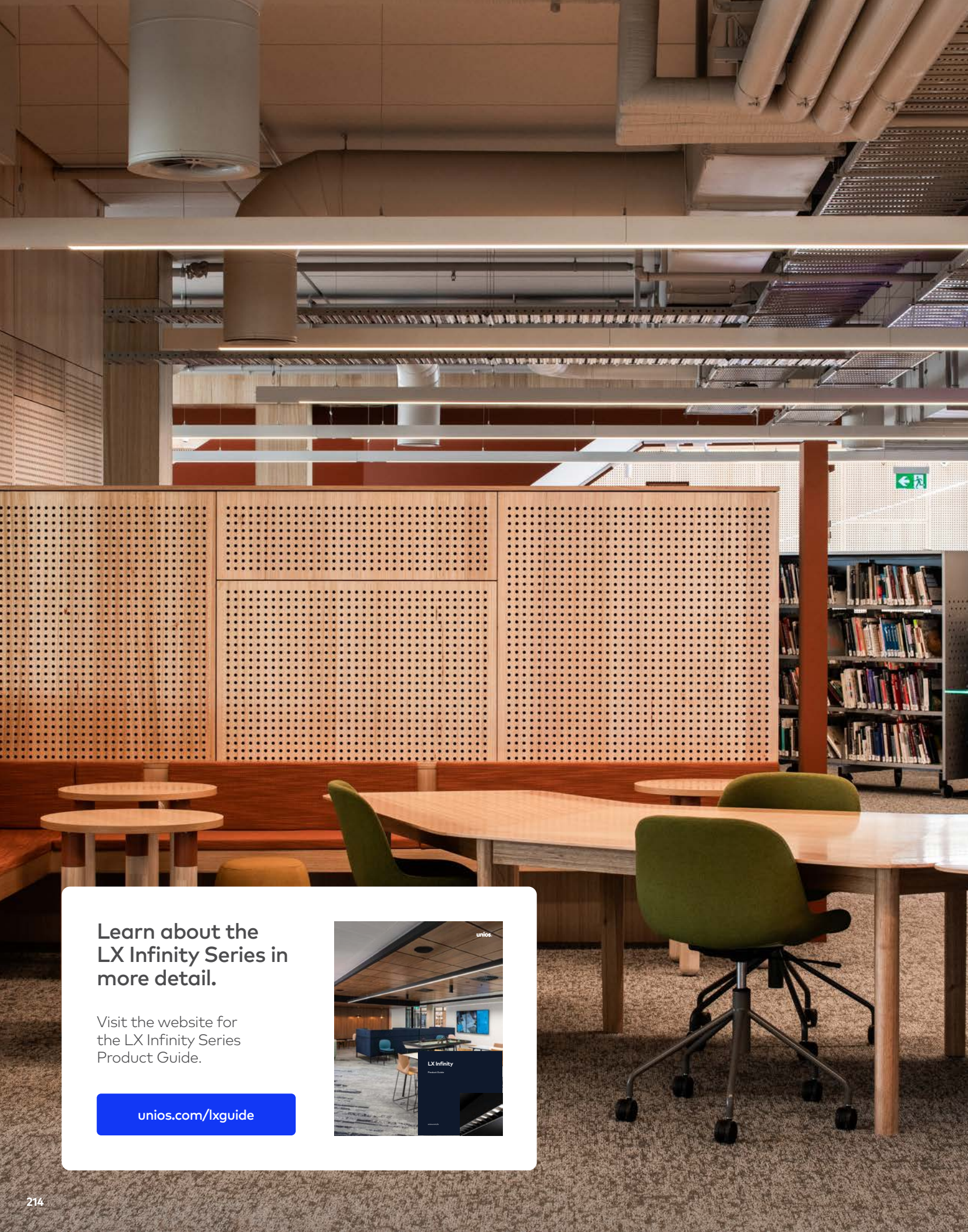
Key Information		Design		Available Accessories
Mounting	Ceiling Recessed	Material	Powder Coated Aluminium	End Cap
Finish	■ Textured Black □ Textured White	IP Rating	IP20	Swing Clip
Warranty	5 Years			Track Cover Plate
Track Mount	Three Circuit DALI (5C)			

Notes

All accessories are supplied separately. Please factor in these components when planning your track design.

1 Final load bearings are dependent on screws and mounting anchors used. It is the responsibility of the electrical contractor to check final weights.





Learn about the
LX Infinity Series in
more detail.

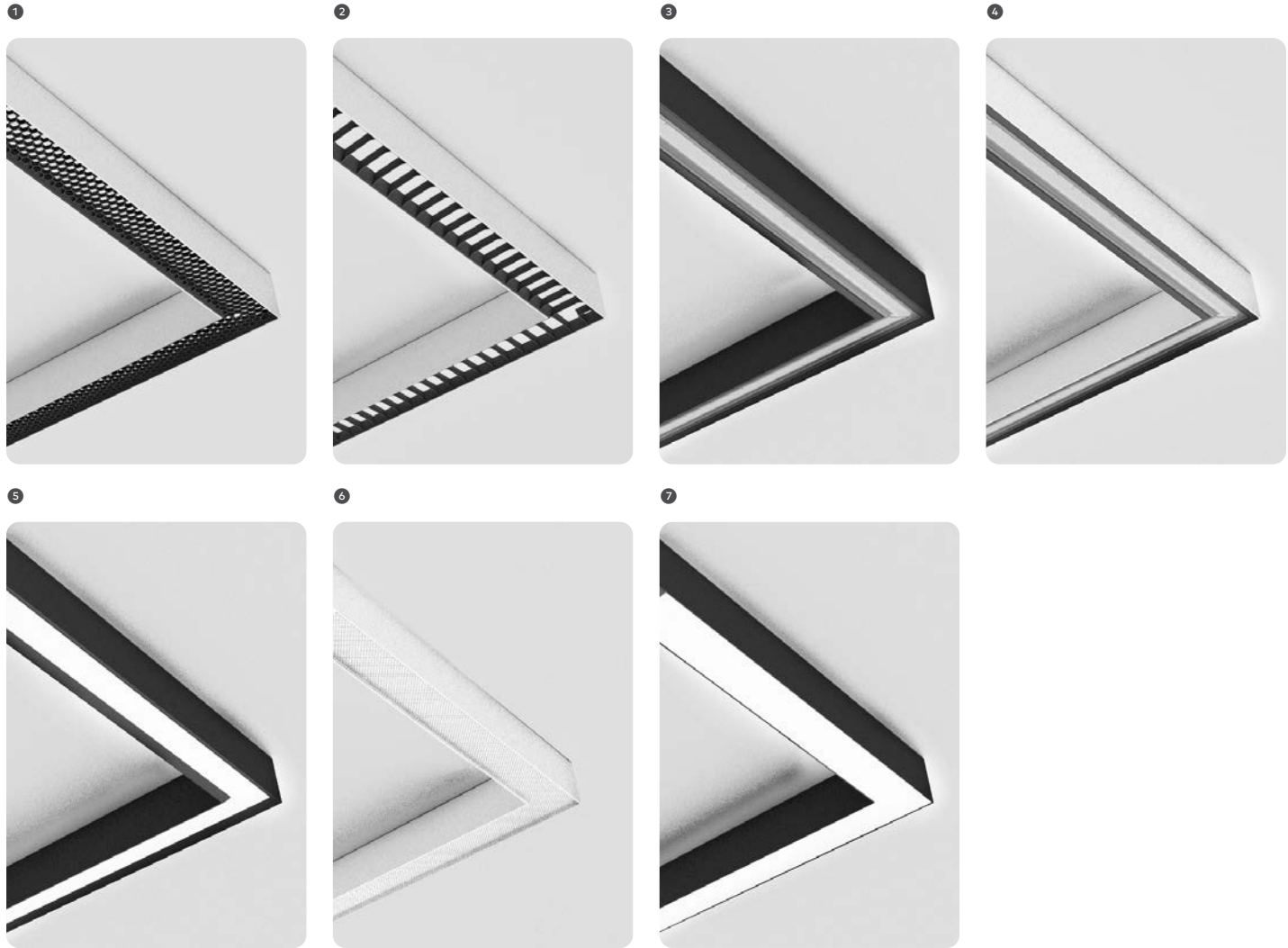
Visit the website for
the LX Infinity Series
Product Guide.

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LX Infinity

Collection

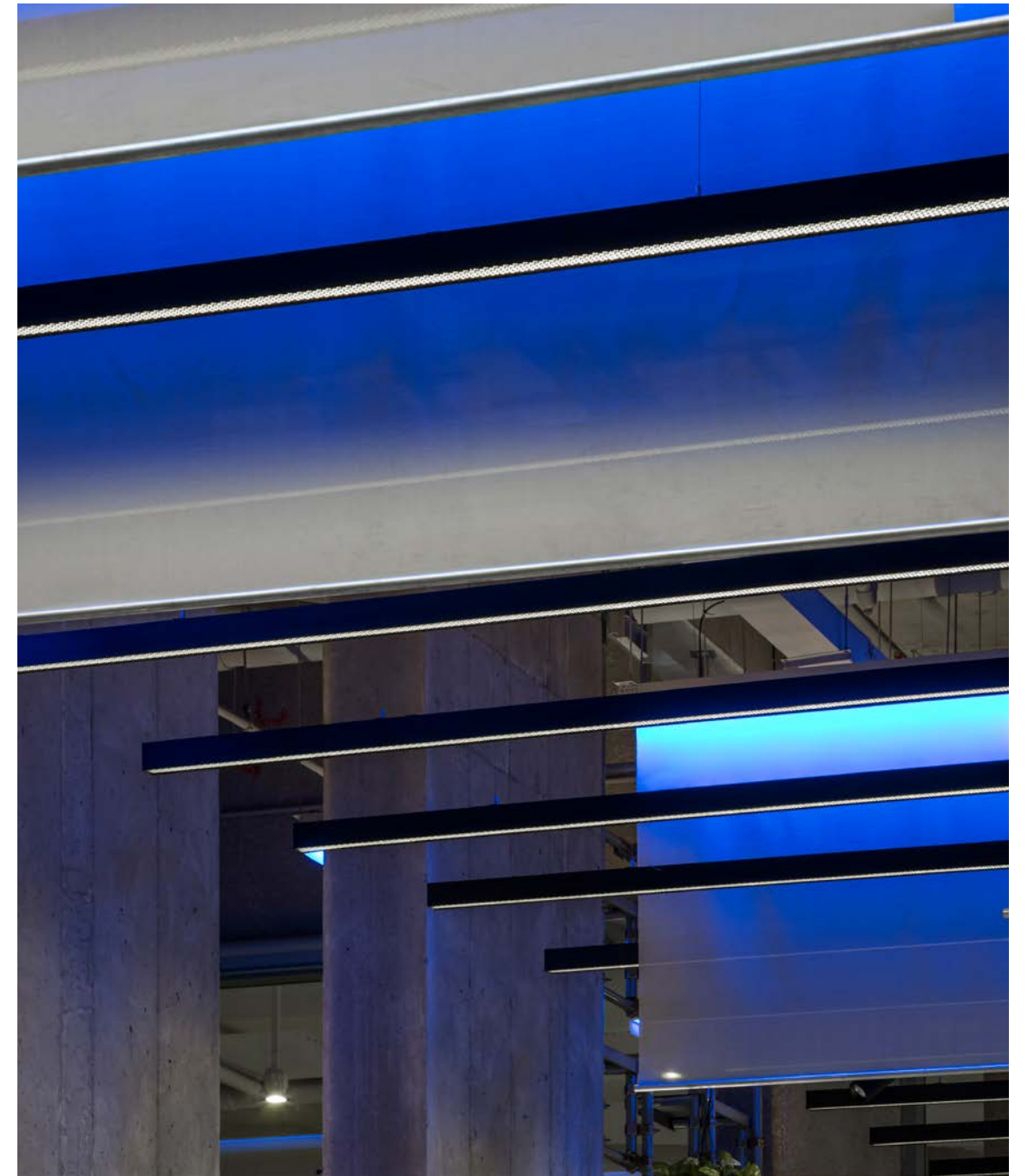


1	LX Infinity Honeycomb Linear Series	Page 222	19W - 50W	See unios.com/lxhoneycomb for more details
2	LX Infinity Louvre Linear Series	Page 224	19W - 50W	See unios.com/lxlouvre for more details
3	LX Infinity Wallwasher Linear Series	Page 226	19W - 50W	See unios.com/lxwallwasher for more details
4	LX Infinity Lens Linear Series	Page 228	19W - 50W	See unios.com/lxlens for more details
5	LX Infinity Baffle Linear Series	Page 230	19W - 50W	See unios.com/lxbaffle for more details
6	LX Infinity Prismatic Linear Series	Page 232	19W - 50W	See unios.com/lxprismatic for more details
7	LX Infinity Opal Linear Series	Page 234	19W - 50W	See unios.com/lxopal for more details



LX Infinity

Collection



LX Infinity Opal
Linear Light
Recessed
Textured White
SwanCare

LX Infinity Honeycomb
Linear Light
Suspended
Textured Black
Diamond Island Showroom

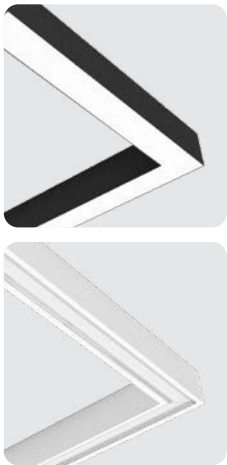


LX Infinity Baffle
 Linear Light
 Surface Mounted
 Textured White
 UTAS Library on Inveresk

LX Infinity

Collection





LX Infinity Opal
Linear Light
Surface Mounted
Textured Black
Vitality House

LX Infinity Wallwasher
Linear Light
Suspended
Textured White
Unios HQ

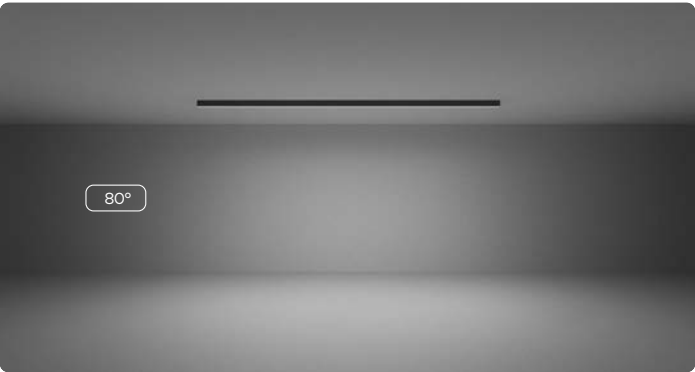
LX Infinity Honeycomb

Surface Mounted Linear Light



		LED Power (Direct/Indirect)	Lumens (at 3000K)	Beam	Weight
1	Direct (841mm)	19W (500mA)	1613lm	80°	3.5kg
	1121mm	25W (700mA)	2151lm		4.6kg
	1401mm	31W (900mA)	2689lm		5.8kg
	1681mm	38W (1050mA)	3227lm		6.9kg
	1961mm	44W (1200mA)	3764lm		8.1kg
	2241mm	50W (1400mA)	4302lm		9.2kg
2	Indirect (841mm)	19W (500mA)/9.5W (300mA)	1613lm/1327lm	80°	3.7kg
	1121mm	25W (700mA)/12.5W (350mA)	2151lm/1769lm		4.8kg
	1401mm	31W (900mA)/15.5W (500mA)	2689lm/2211lm		6.0kg
	1681mm	38W (1050mA)/19W (500mA)	3227lm/2654lm		7.1kg
	1961mm	44W (1200mA)/22W (600mA)	3764lm/3096lm		8.3kg
	2241mm	50W (1400mA)/25W (700mA)	4302lm/3538lm		9.5kg
3	Direct L Component (600x600mm)	22W (700mA)	1882lm	80°	2.3kg
4	Indirect L Component (600x600mm)	22W (700mA)/11W (350mA)	1882lm/1548lm	80°	2.5kg

Key Information		Design		Performance		Driver	
Mounting	Ceiling Surface, Ceiling Suspended	Product Family	LX Infinity	Lumen efficacy	Up to 85lm/W	Non-Dim	Built In
Finish	■ Textured Black □ Textured White ■ Black/White Trim □ White/Black Trim	Material	Powder Coated Aluminium, PC Trim and PMMA Diffuser	CRI (Ra/R9)	80+ (R9: >0)	DALI	Built In
		IP Rating	IP40	UGR	<10 (Black), <19 (White)	Bluetooth	Built In
LED CCT	■ 2700K ■ 3000K ■ 4000K ■ 2700K-6500K (Tunable White)	Class Rating	Class I	Lifetime (Ta 25°C)	>60,000h L80B10		
				Ambient Temperature Range	10°- 30°C		
Warranty	5 Years			SDCM	≤3		

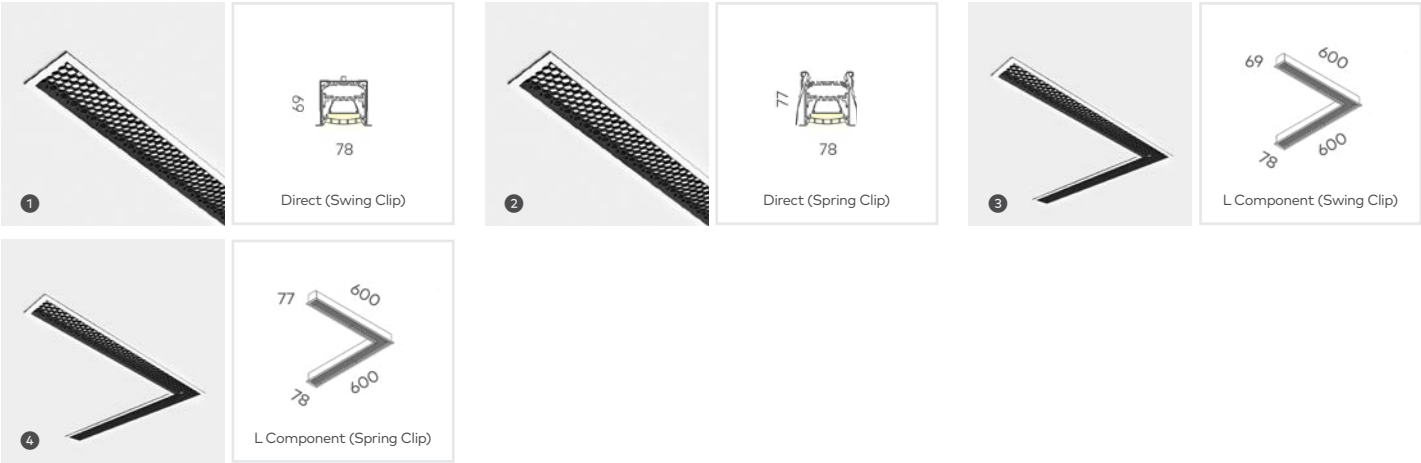


Available Accessories	Notes
Rod Suspension Kit	Beam angle shown is for white optics, other finishes may vary.
Wire Suspension Kit	Lower and higher outputs available upon requests.
Nexus Joiner System	Indirect DALI models are available in single or dual control.



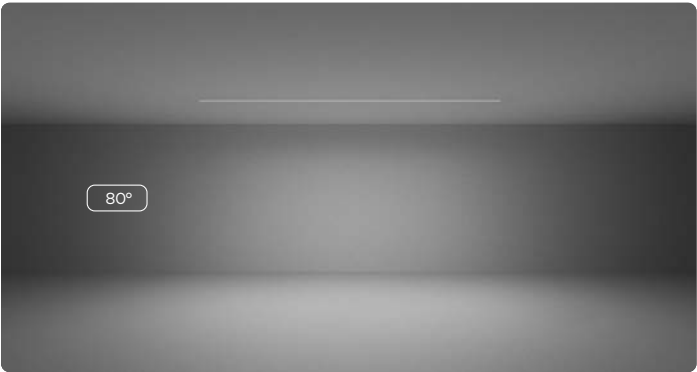
LX Infinity Honeycomb

Recessed Linear Light



		LED Power	Lumens (at 3000K)	Beam	Weight
1 2	Direct (841mm)	19W (500mA)	1613lm	80°	3.0kg
	1121mm	25W (700mA)	2151lm		4.1kg
	1401mm	31W (900mA)	2689lm		5.3kg
	1681mm	38W (1050mA)	3227lm		6.3kg
	1961mm	44W (1200mA)	3764lm		7.6kg
	2241mm	50W (1400mA)	4302lm		8.7kg
3 4	L Component (600x600mm)	22W (700mA)	1882lm	80°	1.8kg

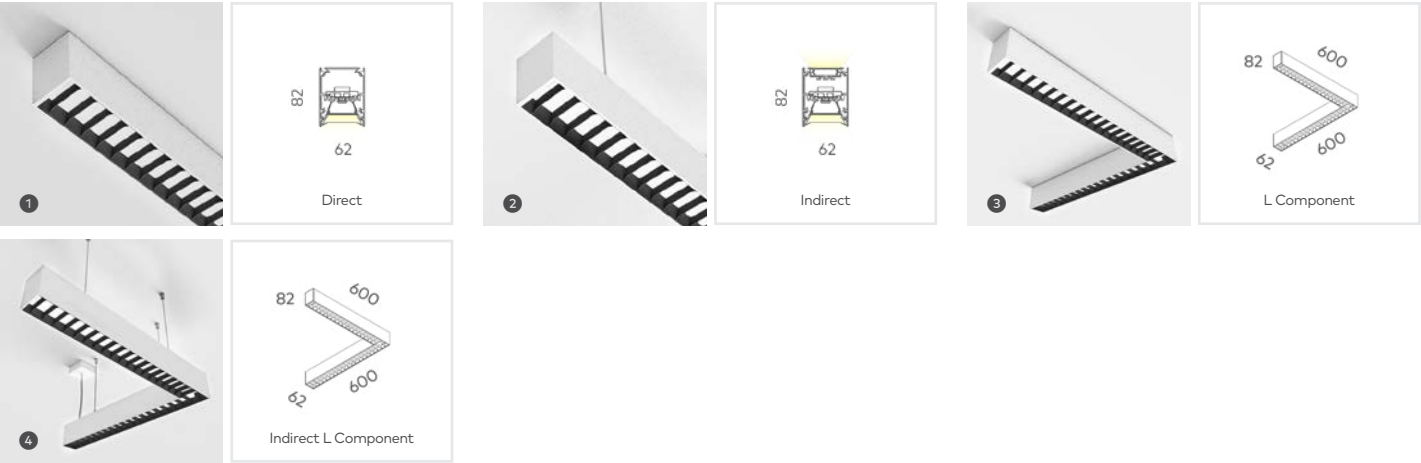
Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	LX Infinity	Lumen efficacy	Up to 85lm/W	Non-Dim	Remote
Finish	■ Textured Black □ Textured White ■ Black/White Trim □ White/Black Trim	Material	Powder Coated Aluminium, PC Trim and PMMA Diffuser	CRI (Ra/R9)	80+ (R9: >0)	DALI	Remote
		IP Rating	IP40	UGR	<10 (Black), <19 (White)	Bluetooth	Remote
LED CCT	■ 2700K ■ 3000K ■ 4000K ■ 2700K-6500K (Tunable White)	Class Rating	Class II	Lifetime (Ta 25°C)	>60,000h L80B10		
		Insulation Rating	IC	Ambient Temperature Range	10°- 30°C		
Warranty	5 Years			SDCM	≤3		



Available Accessories	Notes
Nexus Joiner System	Beam angle shown is for white optics, other finishes may vary.
	Lower and higher outputs available upon requests.



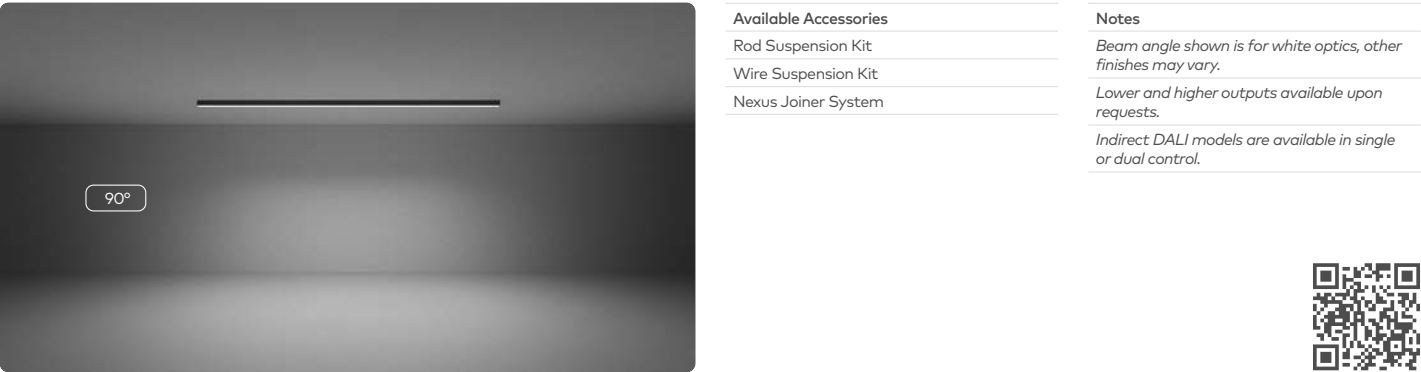
LX Infinity Louvre



		LED Power (Direct/Indirect)	Lumens (at 3000K)	Beam	Weight
1	Direct (841mm)	19W (500mA)	1908lm	90°	3.5kg
	1121mm	25W (700mA)	2544lm		4.6kg
	1401mm	31W (900mA)	3180lm		5.8kg
	1681mm	38W (1050mA)	3816lm		6.9kg
	1961mm	44W (1200mA)	4452lm		8.1kg
	2241mm	50W (1400mA)	5088lm		9.2kg
2	Indirect (841mm)	19W (500mA)/9.5W (300mA)	1908lm/1327lm	90°	3.7kg
	1121mm	25W (700mA)/12.5W (350mA)	2544lm/1769lm		4.8kg
	1401mm	31W (900mA)/15.5W (500mA)	3180lm/2211lm		6.0kg
	1681mm	38W (1050mA)/19W (500mA)	3816lm/2654lm		7.1kg
	1961mm	44W (1200mA)/22W (600mA)	4452lm/3096lm		8.3kg
	2241mm	50W (1400mA)/25W (700mA)	5088lm/3238lm		9.5kg
3	Direct L Component (600x600mm)	22W (700mA)	2226lm	90°	2.3kg
4	Indirect L Component (600x600mm)	22W (700mA)/11W (350mA)	2226lm/1548lm	90°	2.5kg

Key Information		Design		Performance		Driver	
Mounting	Ceiling Surface, Ceiling Suspended	Product Family	LX Infinity	Lumen efficacy	Up to 100lm/W	Non-Dim	Built In
Finish	■ Textured Black □ Textured White ■ Black/White Trim □ White/Black Trim	Material	Powder Coated Aluminium, PC Trim and PMMA Diffuser	CRI (Ra/R9)	80+ (R9: >0)	DALI	Built In
LED CCT	■ 2700K ■ 3000K ■ 4000K ■ 2700K-6500K (Tunable White)	IP Rating	IP40	UGR	<10 (Black), <19 (White)	Bluetooth	Built In
Warranty	5 Years	Class Rating	Class I	Lifetime (Ta 25°C)	>60,000h L80B10		
				Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		

Surface Mounted Linear Light



- Available Accessories
- Rod Suspension Kit
 - Wire Suspension Kit
 - Nexus Joiner System

Notes

Beam angle shown is for white optics, other finishes may vary.

Lower and higher outputs available upon requests.

Indirect DALI models are available in single or dual control.

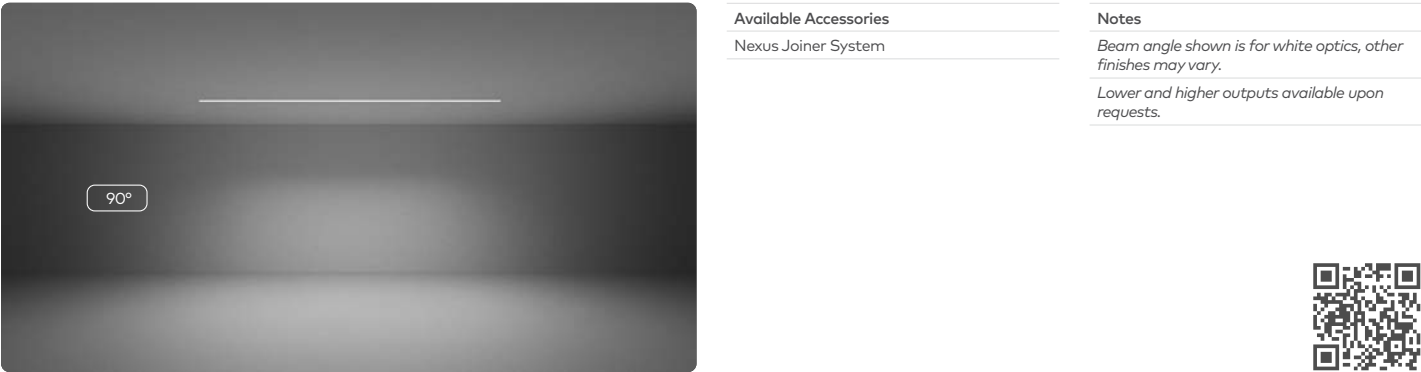
LX Infinity Louvre



		LED Power	Lumens (at 3000K)	Beam	Weight
1 2	Direct (841mm)	19W (500mA)	1908lm	90°	3.0kg
	1121mm	25W (700mA)	2544lm		4.1kg
	1401mm	31W (900mA)	3180lm		5.3kg
	1681mm	38W (1050mA)	3816lm		6.3kg
	1961mm	44W (1200mA)	4452lm		7.6kg
	2241mm	50W (1400mA)	5088lm		8.7kg
3 4	L Component (600x600mm)	22W (700mA)	2226lm	90°	1.8kg

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	LX Infinity	Lumen efficacy	Up to 100lm/W	Non-Dim	Remote
Finish	■ Textured Black □ Textured White ■ Black/White Trim □ White/Black Trim	Material	Powder Coated Aluminium, PC Trim and PMMA Diffuser	CRI (Ra/R9)	80+ (R9: >0)	DALI	Remote
LED CCT	■ 2700K ■ 3000K ■ 4000K ■ 2700K-6500K (Tunable White)	IP Rating	IP40	UGR	<10 (Black), <19 (White)	Bluetooth	Remote
Warranty	5 Years	Class Rating	Class II	Lifetime (Ta 25°C)	>60,000h L80B10		
		Insulation Rating	IC	Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		

Recessed Linear Light



- Available Accessories
- Nexus Joiner System

Notes

Beam angle shown is for white optics, other finishes may vary.

Lower and higher outputs available upon requests.

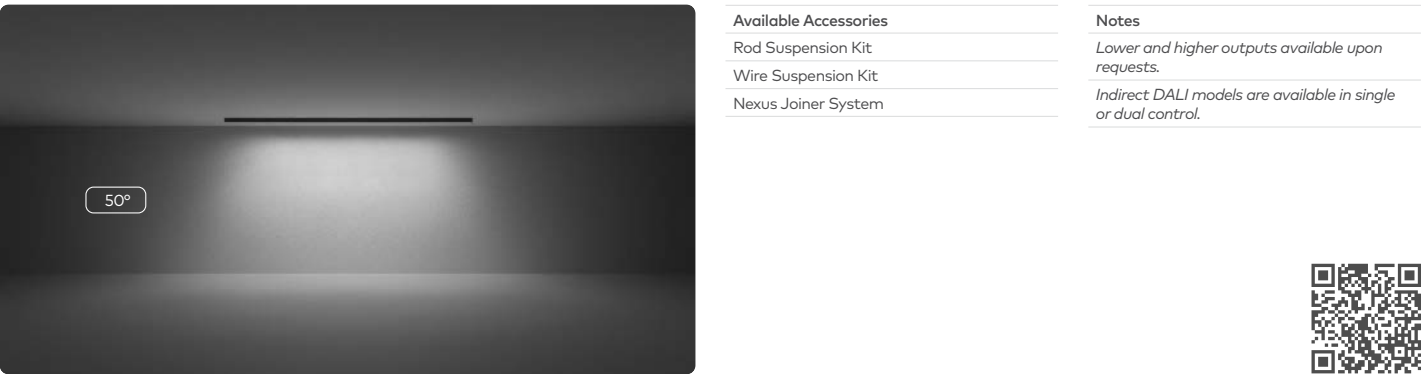
LX Infinity Wallwasher



		LED Power (Direct/Indirect)	Lumens (at 3000K)	Beam	Weight
1	Direct (841mm)	19W (500mA)	2314lm	50°	3.5kg
	1121mm	25W (700mA)	3085lm		4.6kg
	1401mm	31W (900mA)	3856lm		5.8kg
	1681mm	38W (1050mA)	4628lm		6.9kg
	1961mm	44W (1200mA)	5399lm		8.1kg
	2241mm	50W (1400mA)	6170lm		9.2kg
2	Indirect (841mm)	19W (500mA)/9.5W (300mA)	2314lm/1327lm	50°	3.7kg
	1121mm	25W (700mA)/12.5W (350mA)	3085lm/1769lm		4.8kg
	1401mm	31W (900mA)/15.5W (500mA)	3856lm/2211lm		6.0kg
	1681mm	38W (1050mA)/19W (500mA)	4628lm/2654lm		7.1kg
	1961mm	44W (1200mA)/22W (600mA)	5399lm/3096lm		8.3kg
	2241mm	50W (1400mA)/25W (700mA)	6170lm/3238lm		9.5kg
3	Direct L Component (600x600mm)	22W (700mA)	2699lm	50°	2.3kg
4	Indirect L Component (600x600mm)	22W (700mA)/11W (350mA)	2699lm/1548lm	50°	2.5kg

Key Information		Design		Performance		Driver	
Mounting	Ceiling Surface, Ceiling Suspended	Product Family	LX Infinity	Lumen efficacy	Up to 122lm/W	Non-Dim	Built In
Finish	■ Textured Black □ Textured White ■ Black/White Trim □ White/Black Trim	Material	Powder Coated Aluminium, PC Lens	CRI (Ra/R9)	80+ (R9: >0)	DALI	Built In
		IP Rating	IP40	Lifetime (Ta 25°C)	>60,000h L80B10	Bluetooth	Built In
LED CCT	■ 2700K ■ 3000K ■ 4000K ■ 2700K-6500K (Tunable White)	Class Rating	Class I	Ambient Temperature Range	10°- 30°C		
		Insulation Rating	IC	SDCM	≤3		
Warranty	5 Years						

Surface Mounted Linear Light



Available Accessories
Rod Suspension Kit
Wire Suspension Kit
Nexus Joiner System

Notes
Lower and higher outputs available upon requests.
Indirect DALI models are available in single or dual control.

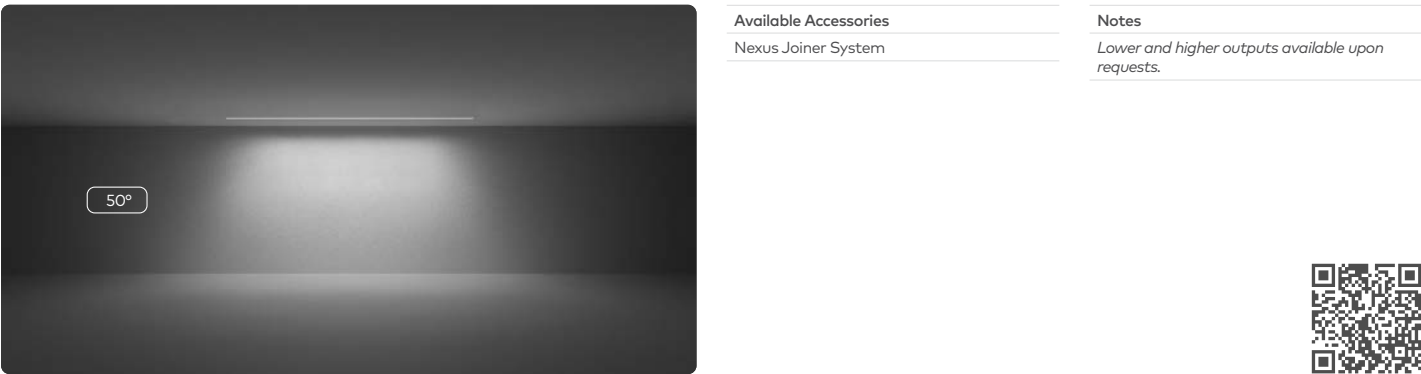
LX Infinity Wallwasher



		LED Power	Lumens (at 3000K)	Beam	Weight
1 2	Direct (841mm)	19W (500mA)	2314lm	50°	3.0kg
	1121mm	25W (700mA)	3085lm		4.1kg
	1401mm	31W (900mA)	3856lm		5.3kg
	1681mm	38W (1050mA)	4628lm		6.3kg
	1961mm	44W (1200mA)	5399lm		7.6kg
	2241mm	50W (1400mA)	6170lm		8.7kg
3 4	L Component (600x600mm)	22W (700mA)	2699lm	50°	1.8kg

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	LX Infinity	Lumen efficacy	Up to 122lm/W	Non-Dim	Remote
Finish	■ Textured Black □ Textured White ■ Black/White Trim □ White/Black Trim	Material	Powder Coated Aluminium, PC Lens	CRI (Ra/R9)	80+ (R9: >0)	DALI	Remote
		IP Rating	IP40	Lifetime (Ta 25°C)	>60,000h L80B10	Bluetooth	Remote
LED CCT	■ 2700K ■ 3000K ■ 4000K ■ 2700K-6500K (Tunable White)	Class Rating	Class II	Ambient Temperature Range	10°- 30°C		
		Insulation Rating	IC	SDCM	≤3		
Warranty	5 Years						

Recessed Linear Light



Available Accessories
Nexus Joiner System

Notes
Lower and higher outputs available upon requests.

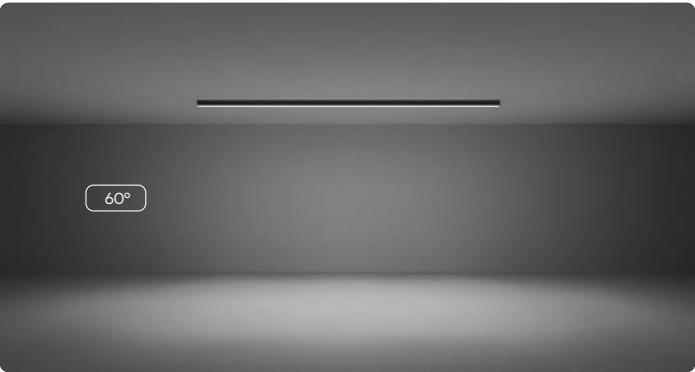
LX Infinity Lens



		LED Power (Direct/Indirect)	Lumens (at 3000K)	Beam	Weight
1	Direct (841mm)	19W (500mA)	2516lm	60°	3.5kg
	1121mm	25W (700mA)	3355lm		4.6kg
	1401mm	31W (900mA)	4196lm		5.8kg
	1681mm	38W (1050mA)	5033lm		6.9kg
	1961mm	44W (1200mA)	5871lm		8.1kg
	2241mm	50W (1400mA)	6710lm		9.2kg
2	Indirect (841mm)	19W (500mA)/9.5W (300mA)	2516lm/1327lm	60°	3.7kg
	1121mm	25W (700mA)/12.5W (350mA)	3355lm/1769lm		4.8kg
	1401mm	31W (900mA)/15.5W (500mA)	4196m/2211lm		6.0kg
	1681mm	38W (1050mA)/19W (500mA)	5033lm/2654lm		7.1kg
	1961mm	44W (1200mA)/22W (600mA)	5871lm/3096lm		8.3kg
	2241mm	50W (1400mA)/25W (700mA)	6710lm/3238lm		9.5kg
3	Direct L Component (600x600mm)	22W (700mA)	2936lm	60°	2.3kg
4	Indirect L Component (600x600mm)	22W (700mA)/11W (350mA)	2936lm/1548lm	60°	2.5kg

Key Information		Design		Performance		Driver	
Mounting	Ceiling Surface, Ceiling Suspended	Product Family	LX Infinity	Lumen efficacy	Up to 133lm/W	Non-Dim	Built In
Finish	■ Textured Black □ Textured White ■ Black/White Trim □ White/Black Trim	Material	Powder Coated Aluminium, PC Lens	CRI (Ra/R9)	80+ (R9: >0)	DALI	Built In
		IP Rating	IP40	UGR	<19	Bluetooth	Built In
LED CCT	■ 2700K ■ 3000K ■ 4000K ■ 2700K-6500K (Tunable White)	Class Rating	Class II	Lifetime (Ta 25°C)	>60,000h L80B10		
		Insulation Rating	IC	Ambient Temperature Range	10°- 30°C		
Warranty	5 Years	SDCM	≤3				

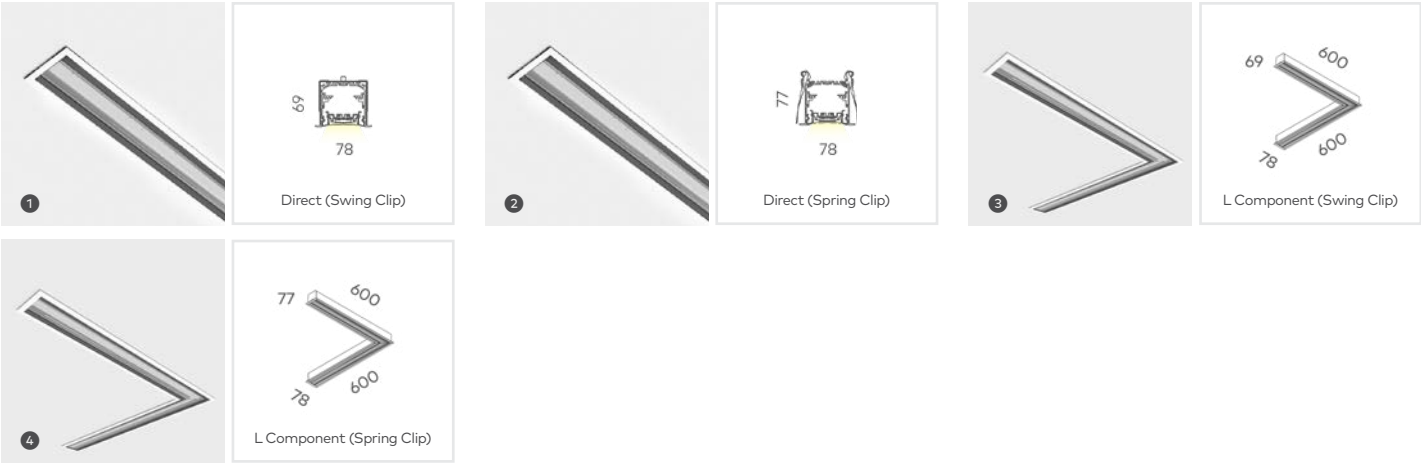
Surface Mounted Linear Light



Available Accessories	Notes
Rod Suspension Kit	Lower and higher outputs available upon requests.
Wire Suspension Kit	Indirect DALI models are available in single or dual control.
Nexus Joiner System	



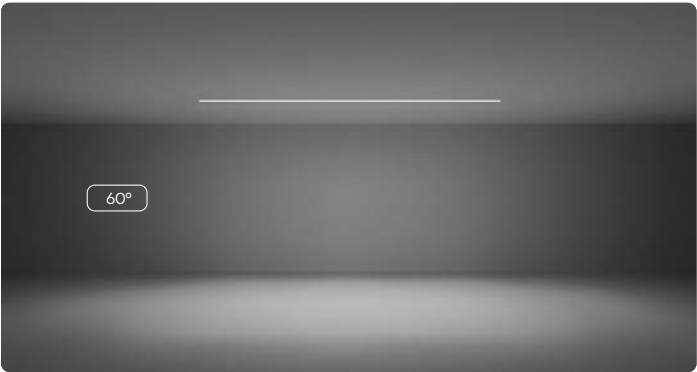
LX Infinity Lens



		LED Power	Lumens (at 3000K)	Beam	Weight
1 2	Direct (841mm)	19W (500mA)	2516lm	60°	3.0kg
	1121mm	25W (700mA)	3355lm		4.1kg
	1401mm	31W (900mA)	4196lm		5.3kg
	1681mm	38W (1050mA)	5033lm		6.3kg
	1961mm	44W (1200mA)	5871lm		7.6kg
	2241mm	50W (1400mA)	6710lm		8.7kg
3 4	L Component (600x600mm)	22W (700mA)	2936lm	60°	1.8kg

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	LX Infinity	Lumen efficacy	Up to 133lm/W	Non-Dim	Remote
Finish	■ Textured Black □ Textured White ■ Black/White Trim □ White/Black Trim	Material	Powder Coated Aluminium, PC Lens	CRI (Ra/R9)	80+ (R9: >0)	DALI	Remote
		IP Rating	IP40	UGR	<19	Bluetooth	Remote
LED CCT	■ 2700K ■ 3000K ■ 4000K ■ 2700K-6500K (Tunable White)	Class Rating	Class II	Lifetime (Ta 25°C)	>60,000h L80B10		
		Insulation Rating	IC	Ambient Temperature Range	10°- 30°C		
Warranty	5 Years	SDCM	≤3				

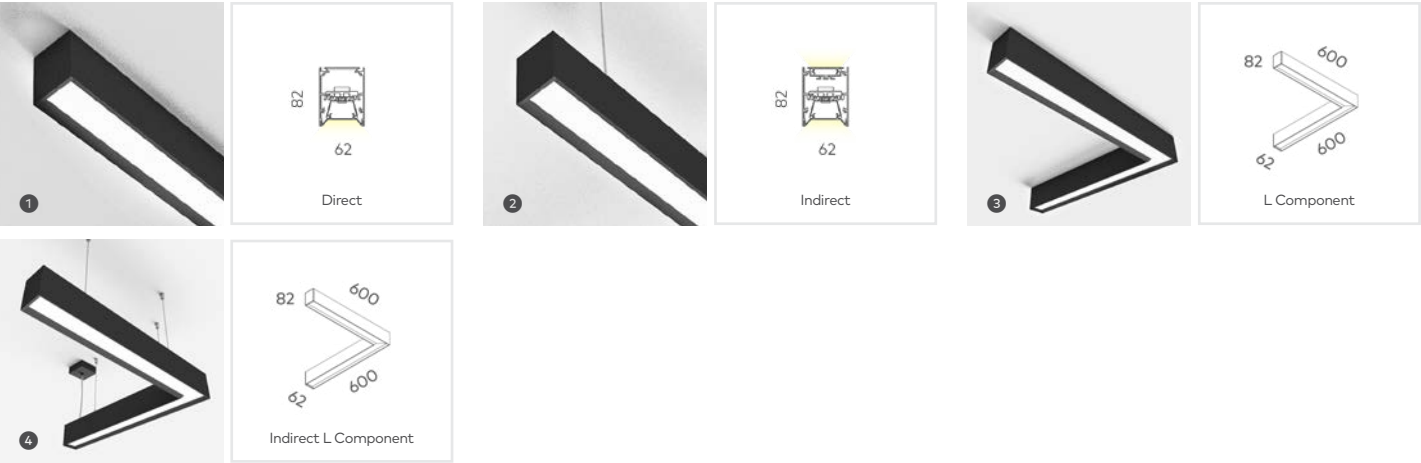
Recessed Linear Light



Available Accessories	Notes
Nexus Joiner System	Lower and higher outputs available upon requests.



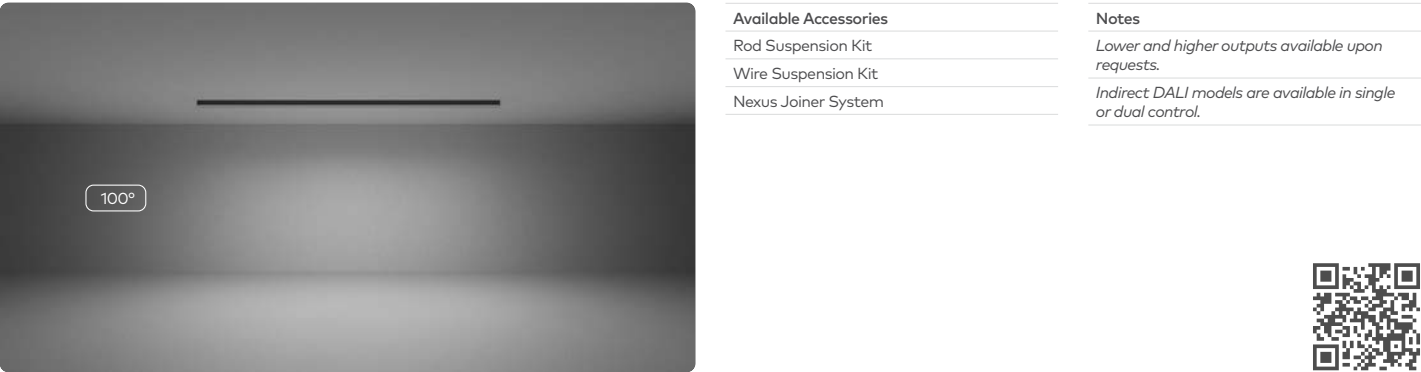
LX Infinity Baffle



		LED Power (Direct/Indirect)	Lumens (at 3000K)	Beam	Weight
1	Direct (841mm)	19W (500mA)	1883lm	100°	3.5kg
	1121mm	25W (700mA)	2511lm		4.6kg
	1401mm	31W (900mA)	3139lm		5.8kg
	1681mm	38W (1050mA)	3767lm		6.9kg
	1961mm	44W (1200mA)	4394lm		8.1kg
	2241mm	50W (1400mA)	5022lm		9.2kg
2	Indirect (841mm)	19W (500mA)/9.5W (300mA)	1883lm/1206lm	100°	3.7kg
	1121mm	25W (700mA)/12.5W (350mA)	2511lm/1608lm		4.8kg
	1401mm	31W (900mA)/15.5W (500mA)	3139m/2010lm		6.0kg
	1681mm	38W (1050mA)/19W (500mA)	3767lm/2412lm		7.1kg
	1961mm	44W (1200mA)/22W (600mA)	4394lm/2814lm		8.3kg
	2241mm	50W (1400mA)/25W (700mA)	5022lm/3216lm		9.5kg
3	Direct L Component (600x600mm)	22W (700mA)	2197lm	100°	2.3kg
4	Indirect L Component (600x600mm)	22W (700mA)/11W (350mA)	2197lm/1407lm	100°	2.5kg

Key Information		Design		Performance		Driver	
Mounting	Ceiling Surface, Ceiling Suspended	Product Family	LX Infinity	Lumen efficacy	Up to 95lm/W	Non-Dim	Built In
Finish	■ Textured Black □ Textured White ■ Black/White Trim □ White/Black Trim	Material	Powder Coated Aluminium, PMMA Diffuser	CRI (Ra/R9)	80+ (R9: >0)	DALI	Built In
		IP Rating	IP40	UGR	<19	Bluetooth	Built In
LED CCT	■ 2700K ■ 3000K ■ 4000K ■ 2700K-6500K (Tunable White)	Class Rating	Class I	Lifetime (Ta 25°C)	>60,000h L80B10		
				Ambient Temperature Range	10°- 30°C		
Warranty	5 Years			SDCM	≤3		

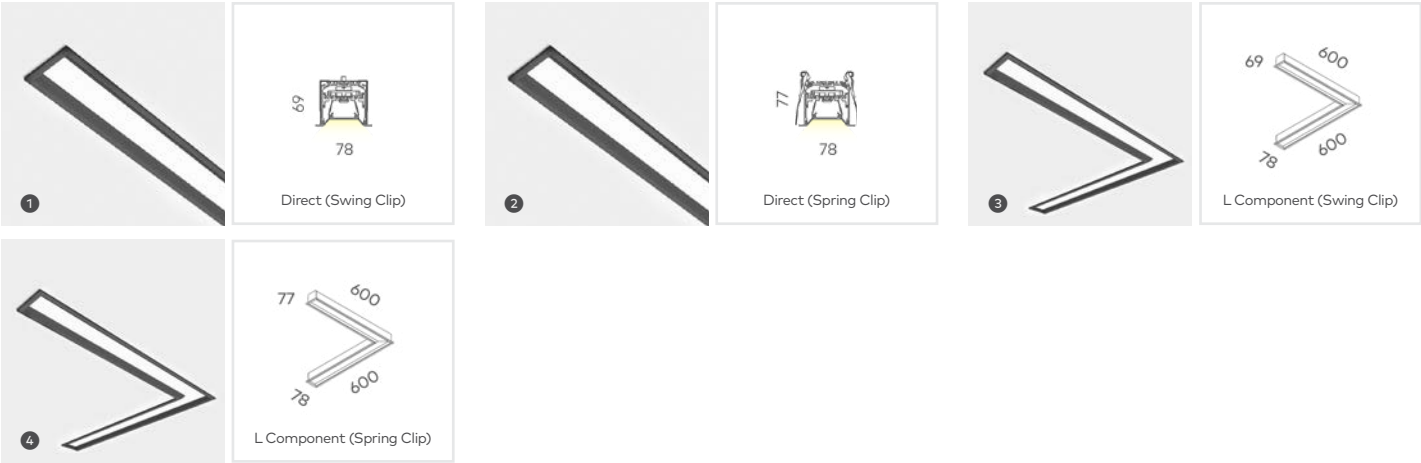
Surface Mounted Linear Light



Available Accessories
Rod Suspension Kit
Wire Suspension Kit
Nexus Joiner System

Notes
Lower and higher outputs available upon requests.
Indirect DALI models are available in single or dual control.

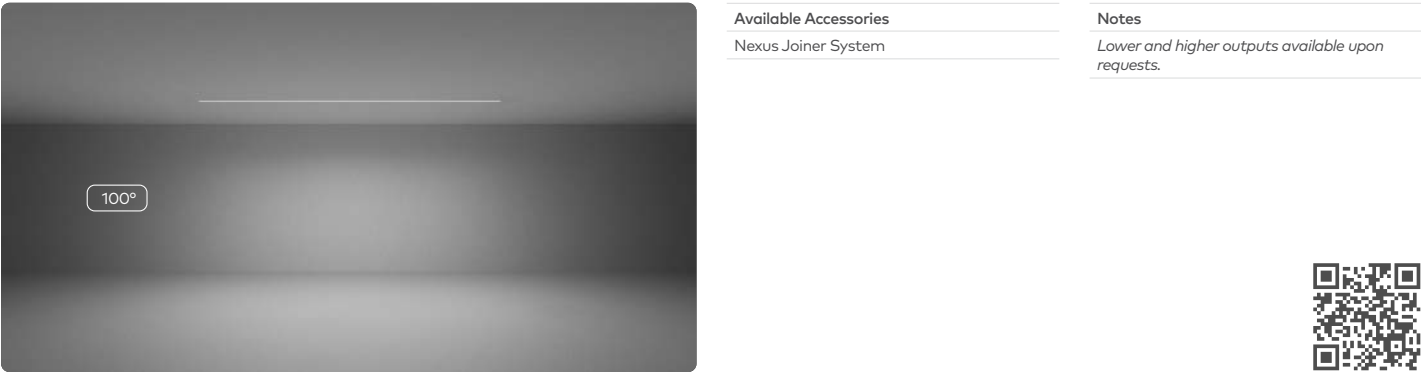
LX Infinity Baffle



		LED Power	Lumens (at 3000K)	Beam	Weight
1 2	Direct (841mm)	19W (500mA)	1883lm	100°	3.0kg
	1121mm	25W (700mA)	2511lm		4.1kg
	1401mm	31W (900mA)	3139lm		5.3kg
	1681mm	38W (1050mA)	3767lm		6.3kg
	1961mm	44W (1200mA)	4394lm		7.6kg
	2241mm	50W (1400mA)	5022lm		8.7kg
3 4	L Component (600x600mm)	22W (700mA)	2197lm	100°	1.8kg

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	LX Infinity	Lumen efficacy	Up to 95lm/W	Non-Dim	Remote
Finish	■ Textured Black □ Textured White ■ Black/White Trim □ White/Black Trim	Material	Powder Coated Aluminium, PMMA Diffuser	CRI (Ra/R9)	80+ (R9: >0)	DALI	Remote
		IP Rating	IP40	UGR	<19	Bluetooth	Remote
LED CCT	■ 2700K ■ 3000K ■ 4000K ■ 2700K-6500K (Tunable White)	Class Rating	Class II	Lifetime (Ta 25°C)	>60,000h L80B10		
		Insulation Rating	IC	Ambient Temperature Range	10°- 30°C		
Warranty	5 Years			SDCM	≤3		

Recessed Linear Light



Available Accessories
Nexus Joiner System

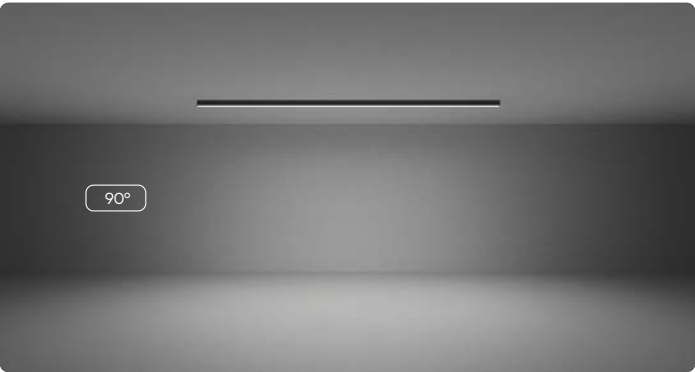
Notes
Lower and higher outputs available upon requests.

LX Infinity Prismatic



		LED Power (Direct/Indirect)	Lumens (at 3000K)	Beam	Weight
1	Direct (841mm)	19W (500mA)	1858lm	90°	3.5kg
	1121mm	25W (700mA)	2477lm		4.6kg
	1401mm	31W (900mA)	3097lm		5.8kg
	1681mm	38W (1050mA)	3716lm		6.9kg
	1961mm	44W (1200mA)	4336lm		8.1kg
	2241mm	50W (1400mA)	4955lm		9.2kg
2	Indirect (841mm)	19W (500mA)/9.5W (300mA)	1858lm/1206lm	90°	3.7kg
	1121mm	25W (700mA)/12.5W (350mA)	2477lm/1608lm		4.8kg
	1401mm	31W (900mA)/15.5W (500mA)	3097m/2010lm		6.0kg
	1681mm	38W (1050mA)/19W (500mA)	3716lm/2412lm		7.1kg
	1961mm	44W (1200mA)/22W (600mA)	4336lm/2814lm		8.3kg
	2241mm	50W (1400mA)/25W (700mA)	4955lm/3216lm		9.5kg
3	Direct L Component (600x600mm)	22W (700mA)	2168lm	90°	2.3kg
4	Indirect L Component (600x600mm)	22W (700mA)/11W (350mA)	2168lm/1407lm	90°	2.5kg

Key Information		Design		Performance		Driver	
Mounting	Ceiling Surface, Ceiling Suspended	Product Family	LX Infinity	Lumen efficacy	Up to 94lm/W	Non-Dim	Built In
Finish	■ Textured Black □ Textured White	Material	Powder Coated Aluminium, PMMA Diffuser	CRI (Ra/R9)	80+ (R9: >0)	DALI	Built In
LED CCT	■ 2700K ■ 3000K ■ 4000K ■ 2700K-6500K (Tunable White)	IP Rating	IP40	UGR	<19	Bluetooth	Built In
Warranty	5 Years	Class Rating	Class I	Lifetime (Ta 25°C)	>60,000h L80B10		
				Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		



Available Accessories
Rod Suspension Kit
Wire Suspension Kit
Nexus Joiner System

Notes
Lower and higher outputs available upon requests.
Indirect DALI models are available in single or dual control.



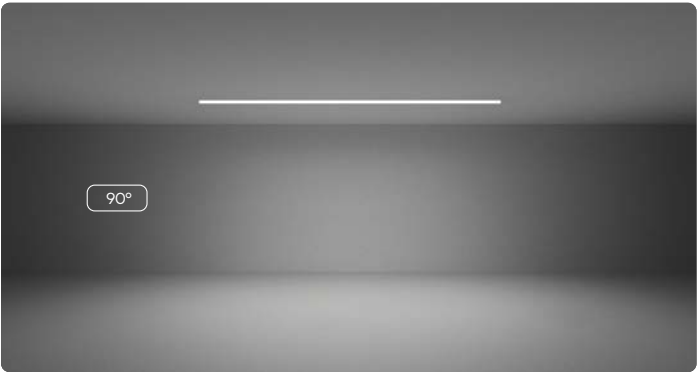
Surface Mounted Linear Light

LX Infinity Prismatic



		LED Power	Lumens (at 3000K)	Beam	Weight
1 2	Direct (841mm)	19W (500mA)	1858lm	90°	3.0kg
	1121mm	25W (700mA)	2477lm		4.1kg
	1401mm	31W (900mA)	3097lm		5.3kg
	1681mm	38W (1050mA)	3716lm		6.3kg
	1961mm	44W (1200mA)	4336lm		7.6kg
	2241mm	50W (1400mA)	4955lm		8.7kg
3 4	L Component (600x600mm)	22W (700mA)	2168lm	90°	1.8kg

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	LX Infinity	Lumen efficacy	Up to 94lm/W	Non-Dim	Remote
Finish	■ Textured Black □ Textured White	Material	Powder Coated Aluminium, PMMA Diffuser	CRI (Ra/R9)	80+ (R9: >0)	DALI	Remote
LED CCT	■ 2700K ■ 3000K ■ 4000K ■ 2700K-6500K (Tunable White)	IP Rating	Swing Clip: IP40 Spring Clip: IP40, IP54	UGR	<19	Bluetooth	Remote
Warranty	5 Years	Class Rating	Class II	Lifetime (Ta 25°C)	>60,000h L80B10		
		Insulation Rating	IC	Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		

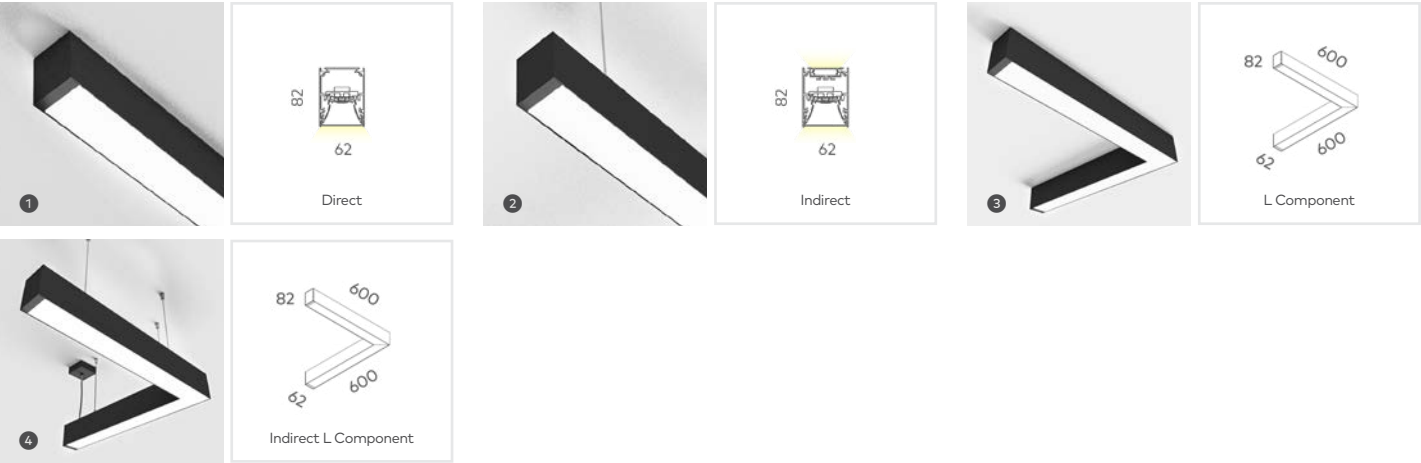


Available Accessories
Nexus Joiner System

Notes
Lower and higher outputs available upon requests.
IP54 option only available in Spring Clip models at standalone lengths.

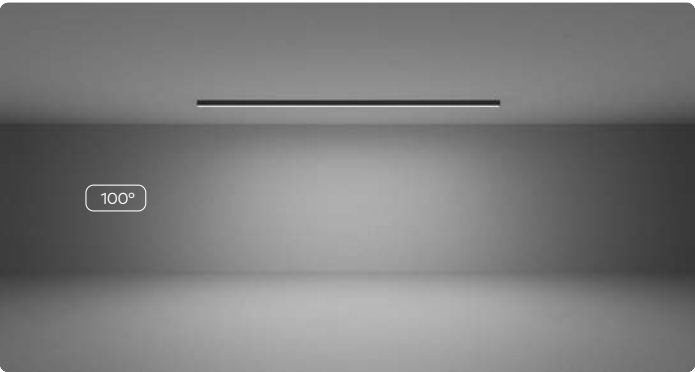


LX Infinity Opal



		LED Power (Direct/Indirect)	Lumens (at 3000K)	Beam	Weight
1	Direct (841mm)	19W (500mA)	2129lm	100°	3.5kg
	1121mm	25W (700mA)	2838lm		4.6kg
	1401mm	31W (900mA)	3548lm		5.8kg
	1681mm	38W (1050mA)	4257lm		6.9kg
	1961mm	44W (1200mA)	4967lm		8.1kg
	2241mm	50W (1400mA)	5676m		9.2kg
2	Indirect (841mm)	19W (500mA)/9.5W (300mA)	2129lm/1206lm	100°	3.7kg
	1121mm	25W (700mA)/12.5W (350mA)	2838lm/1608lm		4.8kg
	1401mm	31W (900mA)/15.5W (500mA)	3548m/2010lm		6.0kg
	1681mm	38W (1050mA)/19W (500mA)	4257lm/2412lm		7.1kg
	1961mm	44W (1200mA)/22W (600mA)	4967lm/2814lm		8.3kg
	2241mm	50W (1400mA)/25W (700mA)	5676lm/3216lm		9.5kg
3	Direct L Component (600x600mm)	22W (700mA)	2483lm	100°	2.3kg
4	Indirect L Component (600x600mm)	22W (700mA)/11W (350mA)	2483lm/1407lm	100°	2.5kg

Key Information		Design		Performance		Driver	
Mounting	Ceiling Surface, Ceiling Suspended	Product Family	LX Infinity	Lumen efficacy	Up to 108lm/W	Non-Dim	Built In
Finish	■ Textured Black □ Textured White	Material	Powder Coated Aluminium, PC Diffuser	CRI (Ra/R9)	80+ (R9: >0)	DALI	Built In
LED CCT	■ 2700K ■ 3000K ■ 4000K ■ 2700K-6500K (Tunable White)	IP Rating	IP40	UGR	<22	Bluetooth	Built In
Warranty	5 Years	Class Rating	Class I	Lifetime (Ta 25°C)	>60,000h L80B10		
				Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		

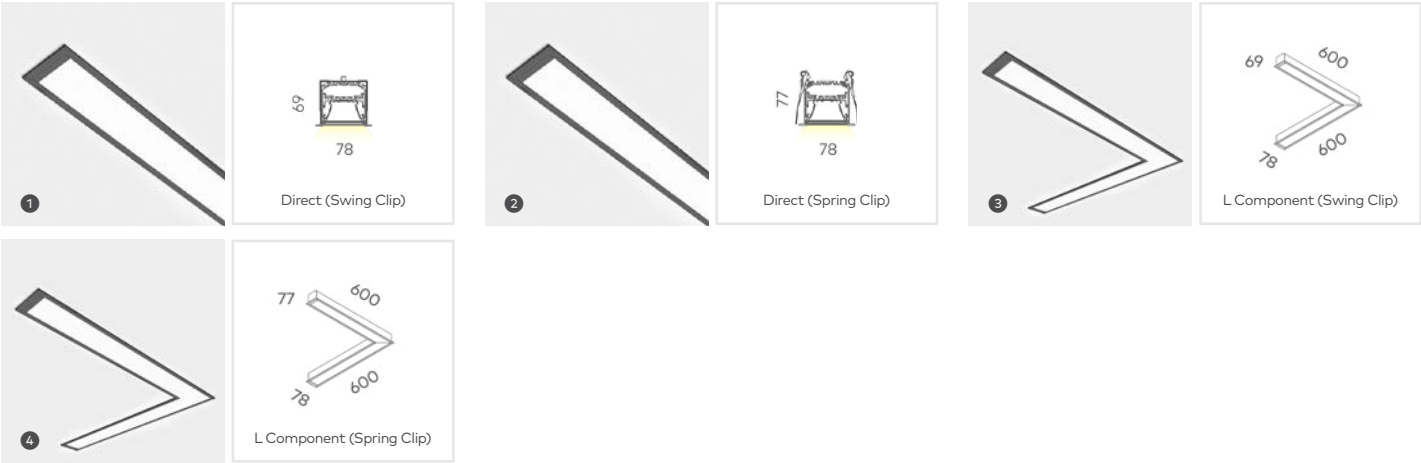


Available Accessories	Notes
Rod Suspension Kit	Lower and higher outputs available upon requests.
Wire Suspension Kit	Indirect DALI models are available in single or dual control.
Nexus Joiner System	



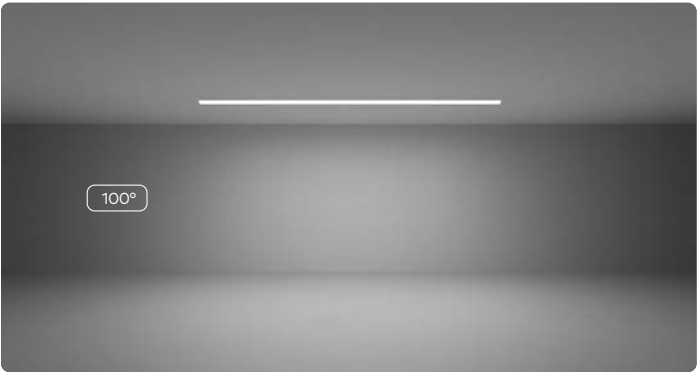
Surface Mounted Linear Light

LX Infinity Opal



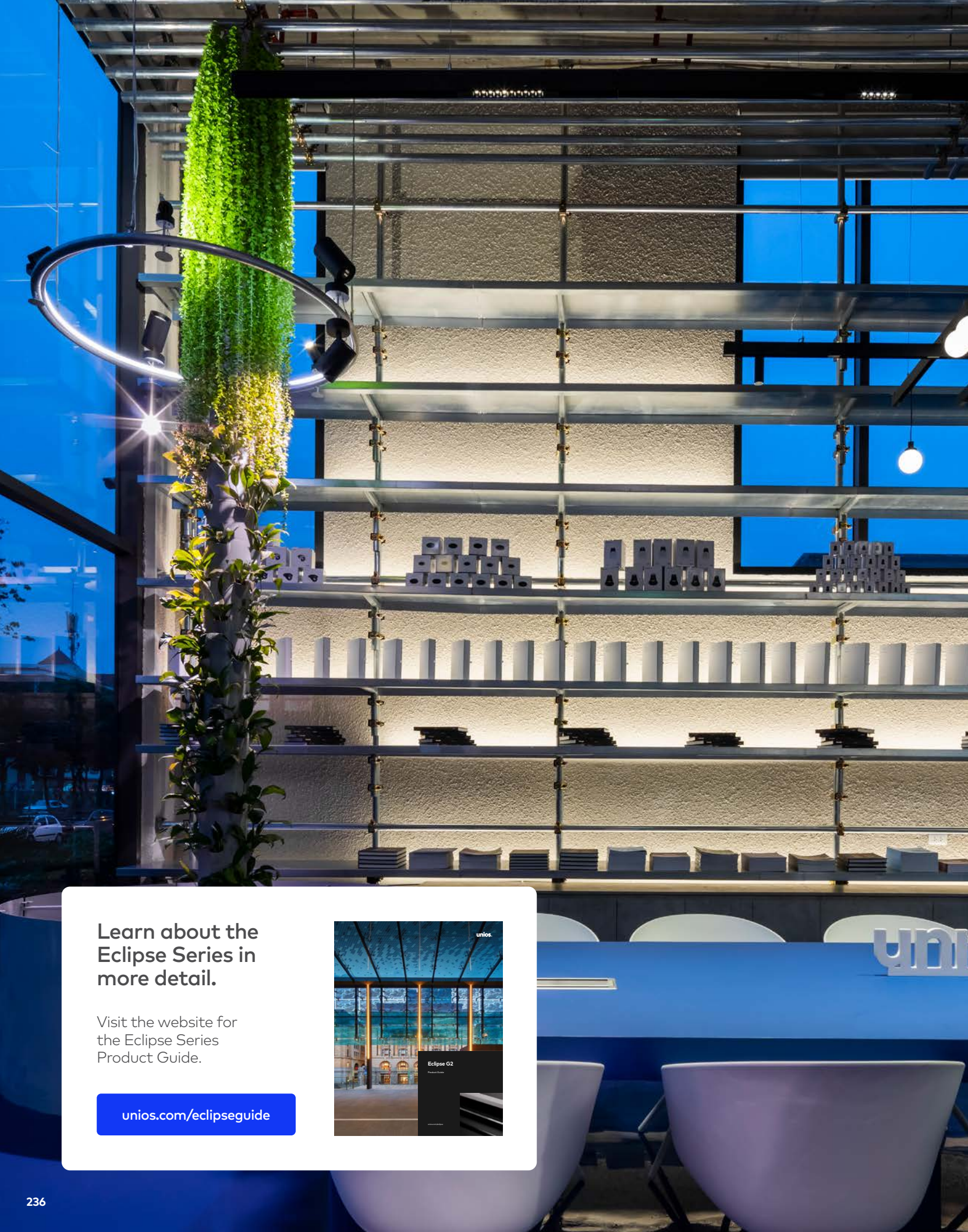
		LED Power	Lumens (at 3000K)	Beam	Weight
1 2	Direct (841mm)	19W (500mA)	2129lm	100°	3.0kg
	1121mm	25W (700mA)	2838lm		4.1kg
	1401mm	31W (900mA)	3548lm		5.3kg
	1681mm	38W (1050mA)	4257lm		6.3kg
	1961mm	44W (1200mA)	4967lm		7.6kg
	2241mm	50W (1400mA)	5676m		8.7kg
3 4	L Component (600x600mm)	22W (700mA)	2483lm	100°	1.8kg

Key Information		Design		Performance		Driver	
Mounting	Ceiling Recessed	Product Family	LX Infinity	Lumen efficacy	Up to 108lm/W	Non-Dim	Remote
Finish	■ Textured Black □ Textured White	Material	Powder Coated Aluminium, PC Diffuser	CRI (Ra/R9)	80+ (R9: >0)	DALI	Remote
LED CCT	■ 2700K ■ 3000K ■ 4000K ■ 2700K-6500K (Tunable White)	IP Rating	Swing Clip: IP40 Spring Clip: IP40, IP54	UGR	<22	Bluetooth	Remote
Warranty	5 Years	Class Rating	Class II	Lifetime (Ta 25°C)	>60,000h L80B10		
		Insulation Rating	IC	Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		



Available Accessories	Notes
Nexus Joiner System	Lower and higher outputs available upon requests.
	IP54 option only available in Spring Clip models at standalone lengths.

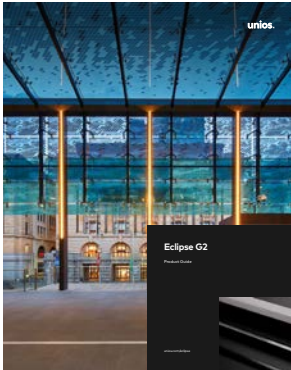




Learn about the Eclipse Series in more detail.

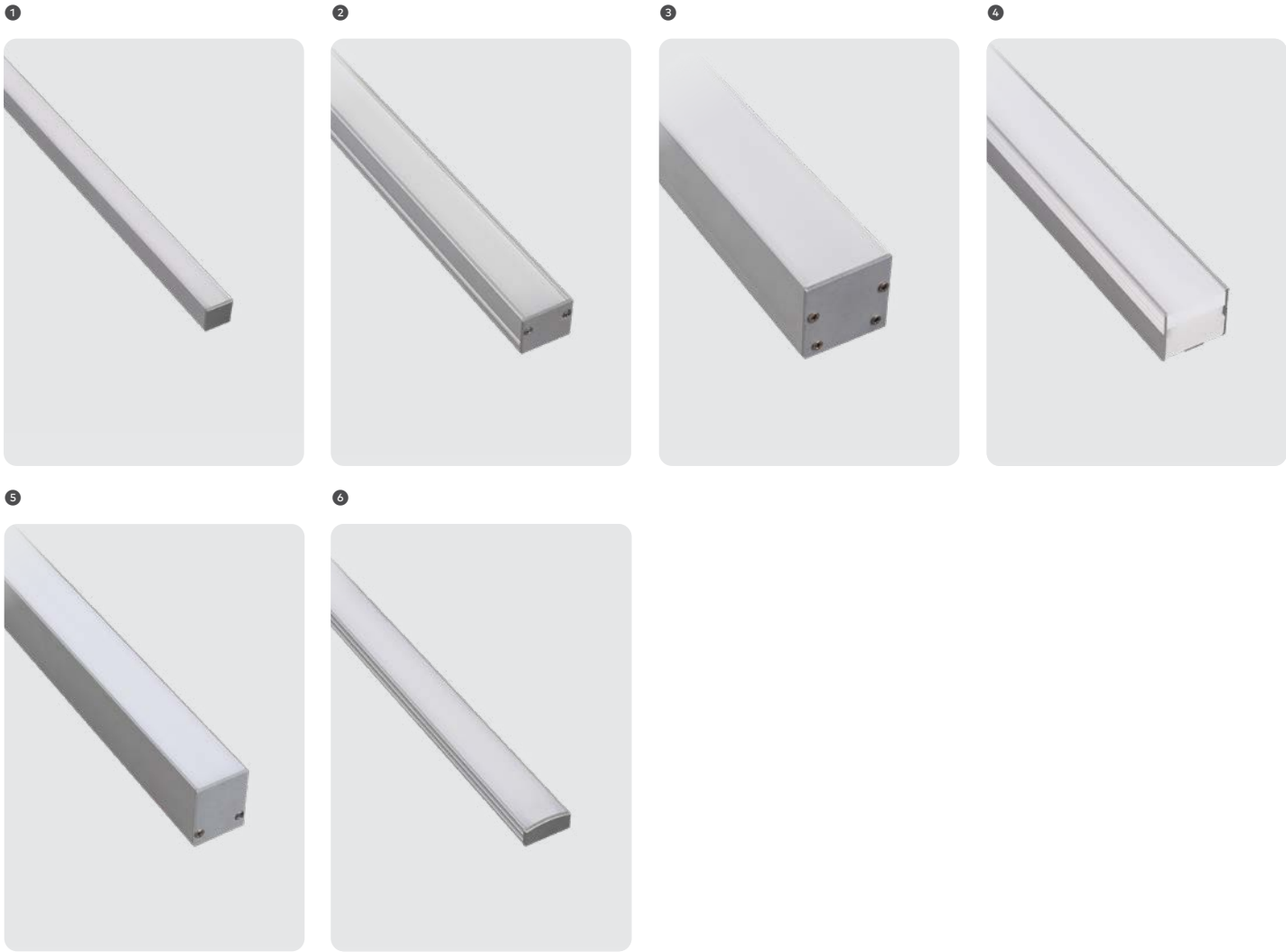
Visit the website for the Eclipse Series Product Guide.

unios.com/eclipseguide



Eclipse

Collection



1	Eclipse G2 Glide Mini Linear Light	Page 244	10W/m	See unios.com/glidemini for more details
2	Eclipse G2 Glide S Linear Series	Page 245	5W/m - 20W/m	See unios.com/glides for more details
3	Eclipse G2 Glide XL Linear Series	Page 246	5W/m - 30W/m	See unios.com/glidexl for more details
4	Eclipse G2 Glide IP67 Linear Series	Page 247	5W/m - 30W/m	See unios.com/glide67 for more details
5	Eclipse G2 Cloud Linear Series	Page 248	5W/m - 20W/m	See unios.com/cloud for more details
6	Eclipse G2 Legacy Linear Series	Page 249	5W/m - 15W/m	See unios.com/legacy for more details



Eclipse Glide S GS19
Linear Light
Surface Mounted
Aluminium
Diamond Island Showroom

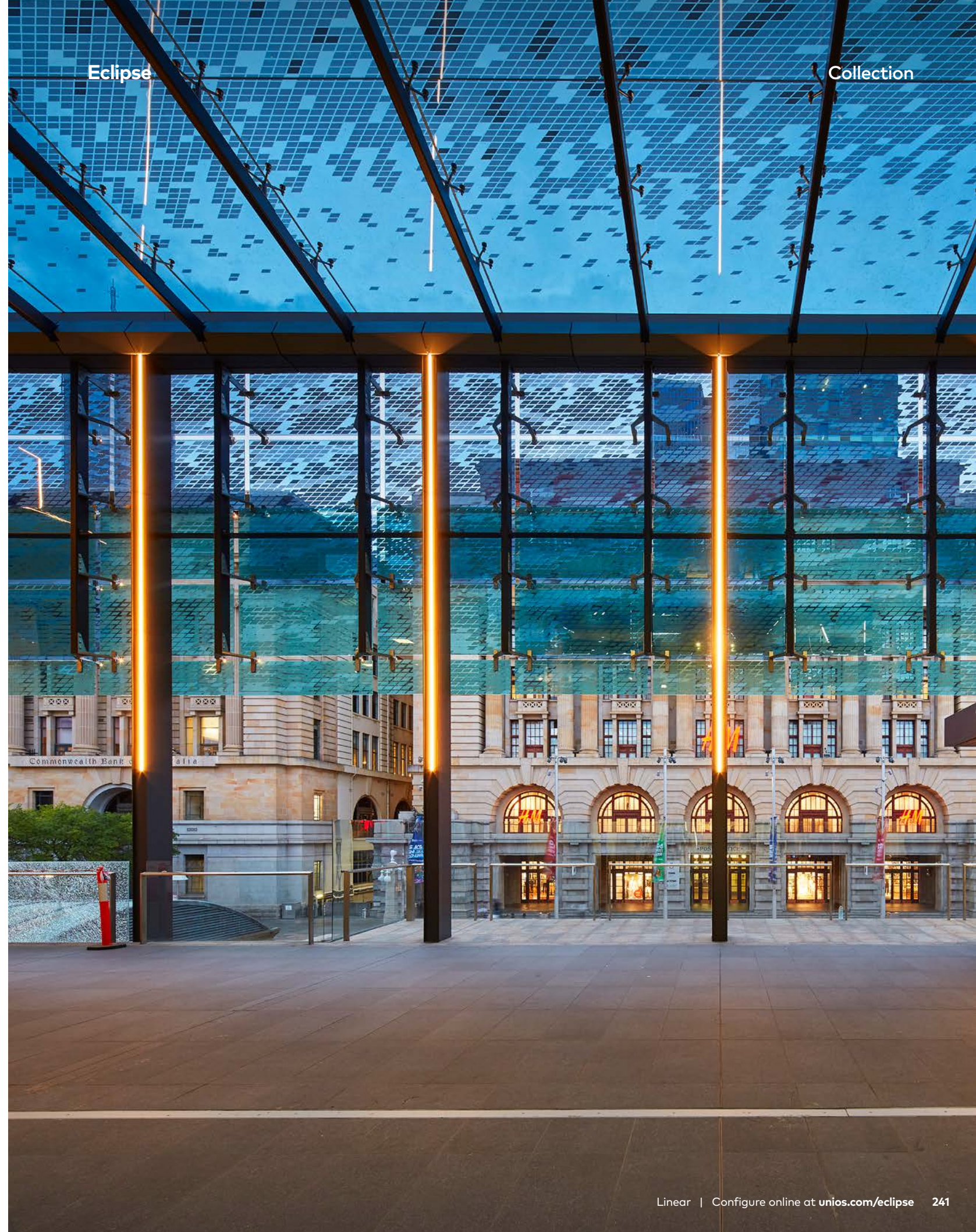
Eclipse Glide S GR30
Linear Light
Recessed
Textured Black
Built HQ

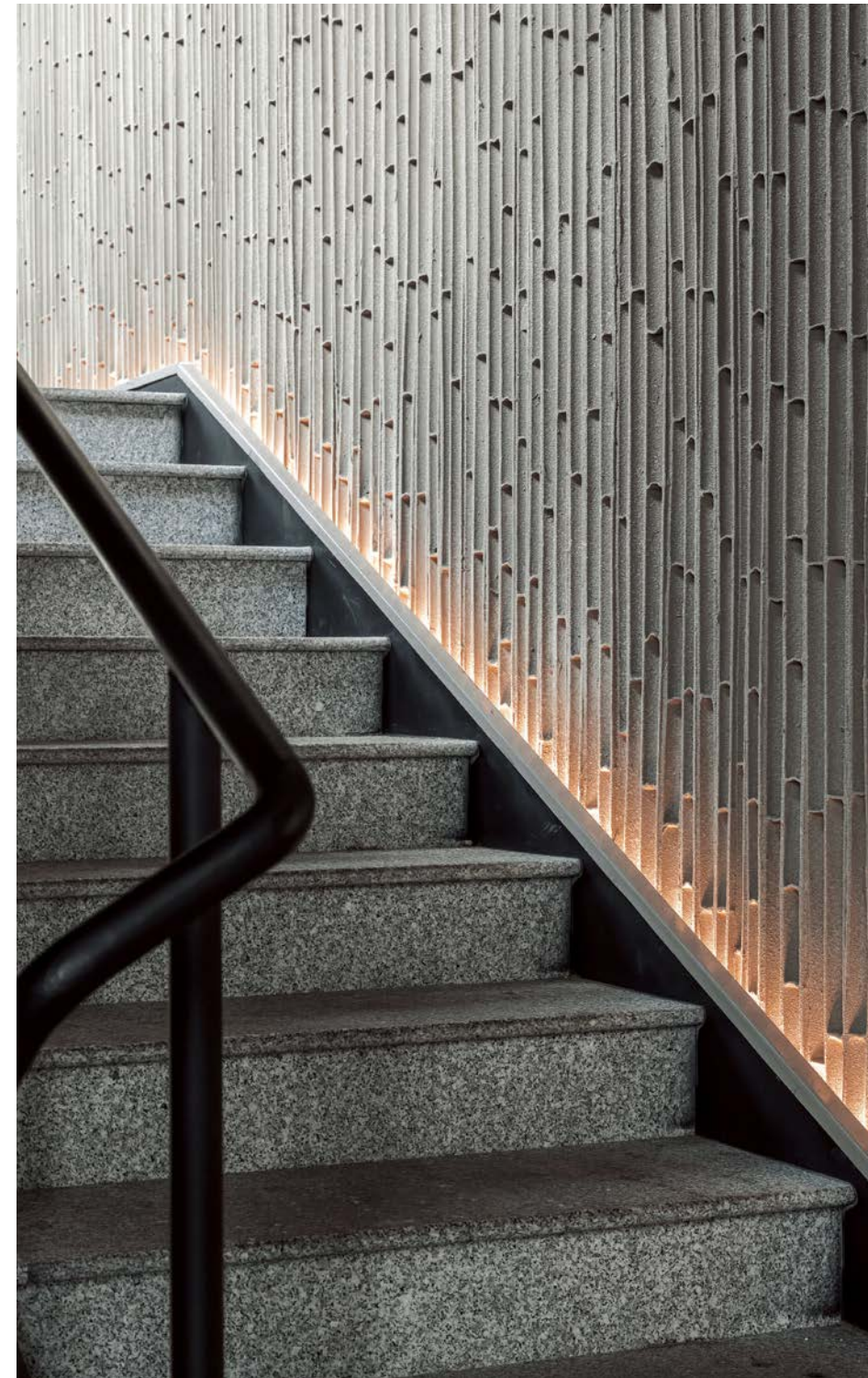


Eclipse Glide XL GS35
Linear Light
Surface Mounted
Textured Black
Forrest Chase

Eclipse

Collection

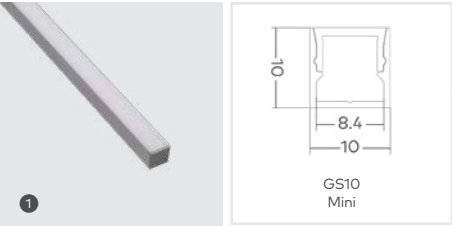




Eclipse Glide S GS19
Linear Light
Surface Mounted
Textured Black
Steel Gym

Eclipse Glide S GS19
Linear Light
Surface Mounted
Aluminium
Tre Dining

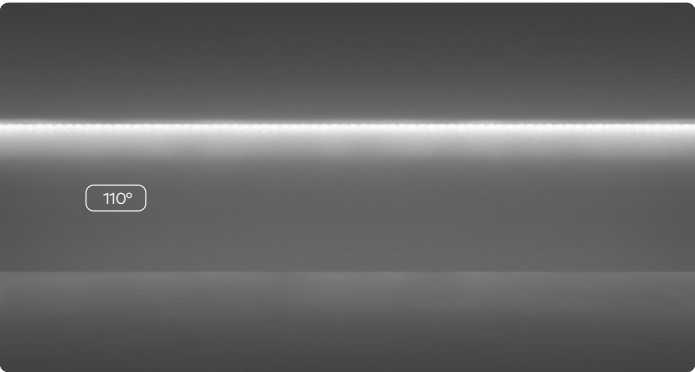
Eclipse G2 Glide Mini



		LED Power	Lumens (at 3000K)	Beam	Cable Entry
1	Glide Mini GS10 Surface Mounted	10W/m (24V DC)	488lm/m	110°	Rear, End

Key Information		Design		Performance		Driver	
Mounting	Surface	Product Family	Eclipse	Lumen efficacy	Up to 53lm/W	Non-Dim	Remote
Finish	<div><div></div> Textured Black</div> <div><div></div> Aluminium</div>	Material	Powdercoated Aluminum, PMMA Diffuser	CRI (Ra/R9)	90+ (R9: >50)	Phase Cut	Remote
Diffuser	<div><div></div> Opal Diffuser</div> <div><div></div> Midnight Diffuser</div>	IP Rating	IP20	Lifetime (Ta 25°C)	>54,000h L80B10	DALI	Remote
Strip Compatibility	Eclipse EC6 (6mm)	Class Rating	Class III	Ambient Temperature Range	10°- 30°C	Bluetooth	Remote
LED CCT	<div><div></div> 2700K</div> <div><div></div> 3000K</div> <div><div></div> 4000K</div>	Maximum Supply Length	3 metres	SDCM	≤3		
Warranty	5 Years	Cut Lengths	20mm				
		Maximum Run Power	50W				
		No. of LED's	300/m				

Linear Light



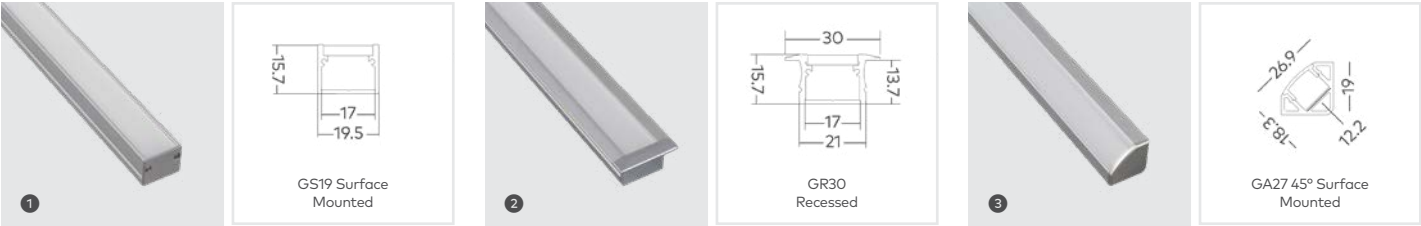
Available Accessories
End Cap (Allow 2mm length clearance per end cap)
Mounting Clip (Allow 2mm height and 1mm width clearance for mounting clips)

Notes
Pairing with Midnight Diffuser will output approximately 10% of the Opal Diffuser. Please refer to Toolbox for Midnight Diffuser lumen outputs.



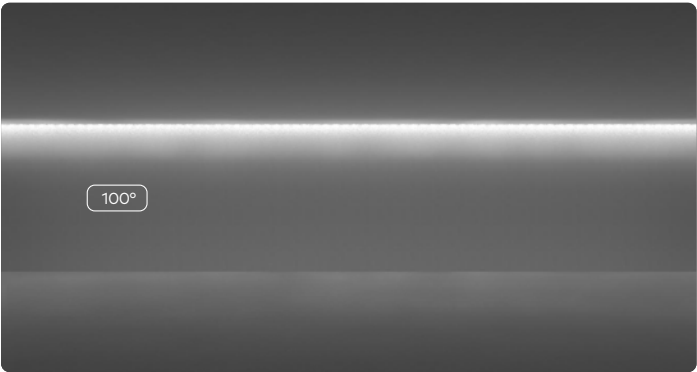
Eclipse G2 Glide S

Series



		LED Power	Lumens (at 3000K)	Beam	Cable Entry
1	Glide GS19 Surface Mounted	5W/m (24V DC)	245lm/m	110°	Rear, End, Side
		10W/m (24V DC)	480lm/m		
		15W/m (24V DC)	701lm/m		
		20W/m (24V DC)	930lm/m		
2	Glide GR30 Recessed	5W/m (24V DC)	251lm/m	110°	Rear, End, Side
		10W/m (24V DC)	487lm/m		
		15W/m (24V DC)	709m/m		
		20W/m (24V DC)	941lm/m		
3	Glide GA27 45° Surface Mounted	5W/m (24V DC)	341lm/m	110°	Rear, End
		10W/m (24V DC)	653lm/m		
		15W/m (24V DC)	974m/m		
		20W/m (24V DC)	1292lm/m		

Key Information		Design		Performance		Driver	
Mounting	Surface, Recessed	Product Family	Eclipse	Lumen efficacy	Up to 69lm/W	Non-Dim	Remote
Finish	<div><div></div> Textured Black</div> <div><div></div> Aluminium</div> <div><div></div> Textured White (GS19 & GS30)</div>	Material	Powdercoated Aluminum, PMMA Diffuser	CRI (Ra/R9)	90+ (R9: >50)	Phase Cut	Remote
Diffuser	<div><div></div> Opal Diffuser</div> <div><div></div> Midnight Diffuser</div>	IP Rating	IP20, IP67 (Strip)	Lifetime (Ta 25°C)	>54,000h L80B10	DALI	Remote
Strip Compatibility	Eclipse EC10 (10mm)	Class Rating	Class III	Ambient Temperature Range	10°- 30°C	Bluetooth	Remote
		Maximum Supply Length	3 metres	SDCM	≤3		
		Cut Lengths	25mm, 50mm (RGB/RGBW/ Tunable white)				
LED CCT	<div><div></div> 2700K</div> <div><div></div> 3000K</div> <div><div></div> 4000K</div> <div><div></div> RGB</div> <div><div></div> RGBW</div> <div><div></div> 2700K-6500K (Tunable White)</div>	Maximum Run Power	100W				
Warranty	5 Years	No. of LED's	120/m, 240/m (Tunable White)				



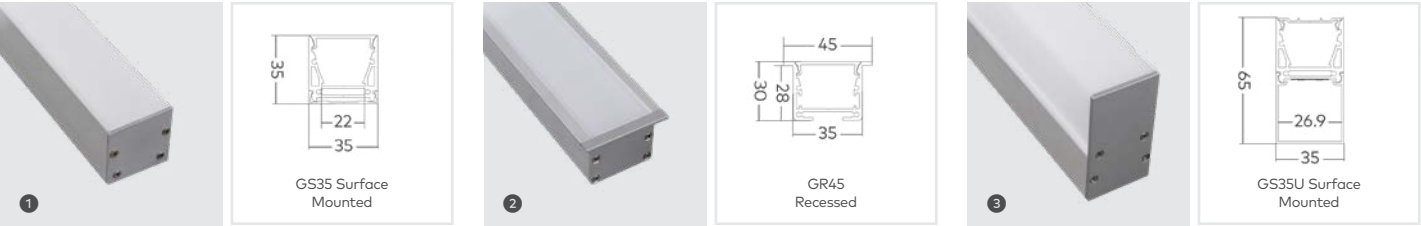
Available Accessories
GS19 End Cap (Allow 2mm length clearance per end cap)
GS19 Mounting Clip (Allow 2mm width clearance for mounting clips)
GR30 End Cap (Allow 1mm length clearance per end cap for cutout dimensions)
GR30 Mounting Clip (Allow 2.5mm width clearance for mounting clips)
GA27 End Cap (Allow 2.5mm length clearance per end cap)
GA27 Mounting Clip (Allow 5mm height and 1mm width clearance for mounting clips)

Notes
Pairing with Midnight Diffuser will output approximately 10% of the Opal Diffuser. Please refer to Toolbox for Midnight Diffuser lumen outputs.



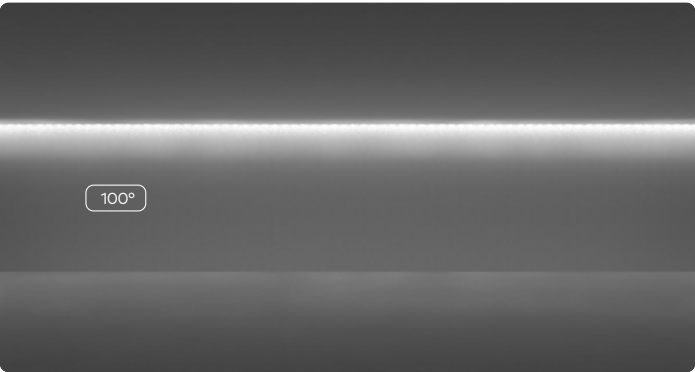
Eclipse G2 Glide XL

Series



		LED Power	Lumens (at 3000K)	Beam	Cable Entry
1	Glide GS35 Surface Mounted	5W/m (24V DC)	254lm/m	110°	Rear, End, Side
		10W/m (24V DC)	507lm/m		
		15W/m (24V DC)	712lm/m		
		20W/m (24V DC)	977lm/m		
		2x 15W (24V DC)	1394lm/m		
2	Glide GR45 Recessed	5W/m (24V DC)	254lm/m	110°	Rear, End, Side
		10W/m (24V DC)	507lm/m		
		15W/m (24V DC)	712lm/m		
		20W/m (24V DC)	977lm/m		
		2x 15W (24V DC)	1394lm/m		
3	Glide GS35U Surface Mounted	5W/m (24V DC)	407lm/m	110°	Rear, End, Side
		10W/m (24V DC)	780lm/m		
		15W/m (24V DC)	1129m/m		
		20W/m (24V DC)	1498lm/m		
		2x 15W (24V DC)	2188lm/m		

Key Information		Design		Performance		Driver	
Mounting	Surface, Recessed, Suspended	Product Family	Eclipse	Lumen efficacy	Up to 69lm/W	Non-Dim	Remote
Finish	■ Textured Black ■ Aluminium □ Textured White (GS35 and GS35U)	Material	Powdercoated Aluminum, PC Diffuser	CRI (Ra/R9)	90+ (R9: >50)	Phase Cut	Remote
				Lifetime (Ta 25°C)	>54,000h L80B10	DALI	Remote
Diffuser	□ Opal Diffuser ■ Midnight Diffuser	IP Rating	IP20, IP67 (Strip)	Ambient Temperature Range	10°- 30°C	Bluetooth	Remote
Strip Compatibility	Eclipse EC10 (10mm)	Class Rating	Class III	SDCM	≤3		
LED CCT	■ 2700K ■ 3000K ■ 4000K ■ RGB ■ RGBW ■ 2700K-6500K (Tunable White)	Cut Lengths	25mm, 50mm (RGB/RGBW/ Tunable white)				
		Maximum Run Power	100W				
Warranty	5 Years	No. of LED's	120/m, 240/m (Tunable White)				



- Available Accessories**
- GS35 End Cap (Allow 2mm length clearance per end cap)
 - GS35 Mounting Clip
 - GS35U End Cap (Allow 2mm length clearance per end cap)
 - GS35U Mounting Clip
 - GR45 End Cap (Allow 2mm length clearance per end cap for cutout dimensions)
 - GR45 Mounting Clip
 - Invisimount Canopy Suspension Kit
 - Linear Canopy Suspension Kit

Notes

GS35U can be specified as Direct or Direct/ Indirect model. Refer to the 10W/m output of the GS35 for the output of the indirect side of GS35U.

GS35 and GS35U suspended options are only available in standard CCT.

Pairing with Midnight Diffuser will output approximately 10% of the Opal Diffuser. Please refer to Toolbox for Midnight Diffuser lumen outputs.



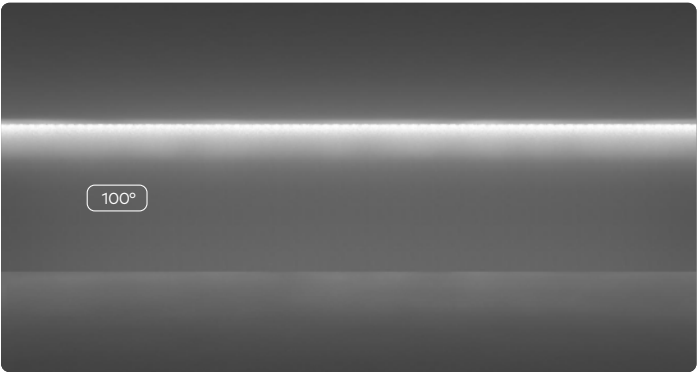
Eclipse G2 Glide IP67

Series



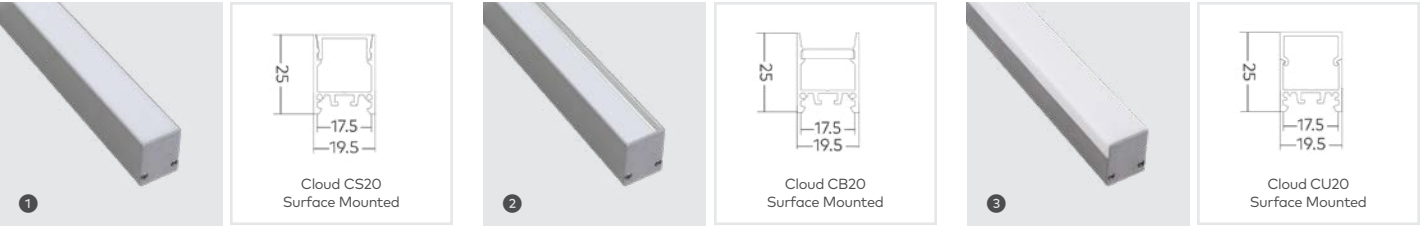
		LED Power	Lumens (at 3000K)	Beam	Cable Entry
1	Glide IP67 G125	5W/m (24V DC)	266lm/m	110°	Rear, End
		10W/m (24V DC)	523lm/m		
		15W/m (24V DC)	767lm/m		
2	Glide IP67 G125T	5W/m (24V DC)	266lm/m	110°	Rear, End
		10W/m (24V DC)	523lm/m		
		15W/m (24V DC)	767lm/m		
3	Glide IP67 G140	5W/m (24V DC)	287lm/m	110°	Rear, End
		10W/m (24V DC)	550lm/m		
		15W/m (24V DC)	804lm/m		
		20W/m (24V DC)	1067lm/m		
4	Glide IP67 G140T	5W/m (24V DC)	287lm/m	110°	Rear, End
		10W/m (24V DC)	550lm/m		
		15W/m (24V DC)	804lm/m		
		20W/m (24V DC)	1067lm/m		
		2x 15W/m (24V DC)	1558lm/m		

Key Information		Design		Performance		Driver	
Mounting	Surface, Recessed	Product Family	Eclipse	Lumen efficacy	Up to 69lm/W	Non-Dim	Remote
Finish	■ Textured Black ■ Aluminium	Material	Powdercoated Aluminum, PMMA Diffuser	CRI (Ra/R9)	90+ (R9: >50)	Phase Cut	Remote
Diffuser	□ Opal Diffuser			Lifetime (Ta 25°C)	>54,000h L80B10	DALI	Remote
Strip Compatibility	Eclipse EC10 (10mm)	IP Rating	IP67	Ambient Temperature Range	10°- 30°C	Bluetooth	Remote
LED CCT	■ 2700K ■ 3000K ■ 4000K ■ RGB ■ RGBW ■ 2700K-6500K (Tunable White)	Class Rating	Class III	SDCM	≤3		
		Maximum Supply Length	3 metres				
Warranty	5 Years	Cut Lengths	25mm, 50mm (RGB/RGBW/ Tunable white)				
		Maximum Run Power	100W				
		No. of LED's	120/m, 240/m (Tunable White)				



Eclipse G2 Cloud

Series



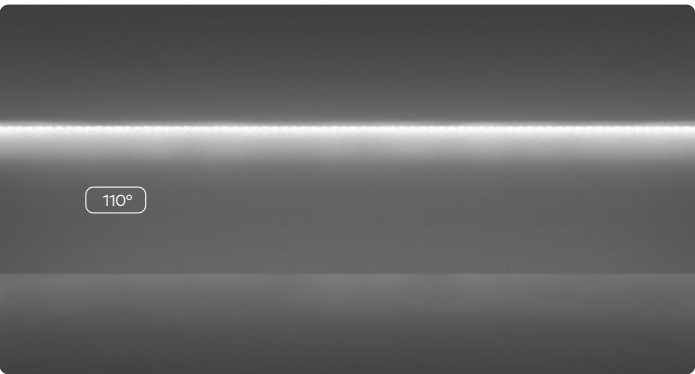
		LED Power	Lumens (at 3000K)	Beam	Cable Entry	Tunable White
1	Cloud CS20 Surface Mounted	5W/m (24V DC)	191lm/m	110°	Rear, End, Side	Yes
		10W/m (24V DC)	366lm/m			Yes
		15W/m (24V DC)	536lm/m			Yes
		20W/m (24V DC)	711lm/m			-
2	Cloud CB20 Surface Mounted	5W/m (24V DC)	253lm/m	110°	Rear, End, Side	Yes
		10W/m (24V DC)	484lm/m			Yes
		15W/m (24V DC)	678lm/m			Yes
		20W/m (24V DC)	900lm/m			-
3	Cloud CU20 Surface Mounted	5W/m (24V DC)	280lm/m	110°	Rear, End, Side	Yes
		10W/m (24V DC)	536lm/m			Yes
		15W/m (24V DC)	766lm/m			Yes
		20W/m (24V DC)	1016lm/m			-

Key Information		Design		Performance		Driver	
Mounting	Surface, Suspended	Product Family	Eclipse	Lumen efficacy	Up to 57lm/W	Non-Dim	Remote
Finish	■ Textured Black ▨ Aluminium □ Textured White	Material	Powdercoated Aluminum, PMMA Diffuser	CRI (Ra/R9)	90+ (R9: >50)	Phase Cut	Remote
Diffuser	□ Opal Diffuser ■ Midnight Diffuser	IP Rating	IP20, IP67 (Strip)	Lifetime (Ta 25°C)	>54,000h L80B10	DALI	Remote
Strip Compatibility	Eclipse EC10 (10mm)	Class Rating	Class III	Ambient Temperature Range	10°- 30°C	Bluetooth	Remote
LED CCT	■ 2700K ■ 3000K ■ 4000K ■ RGB ■ RGBW ■ 2700K-6500K (Tunable White)	Maximum Supply Length	3 metres	SDCM	≤3		
		Cut Lengths	25mm, 50mm (RGB/RGBW/ Tunable white)				
		Maximum Run Power	100W				
		No. of LED's	120/m, 240/m (Tunable White)				
Warranty	5 Years						

Available Accessories
Invisimount Canopy Suspension Kit
Linear Canopy Suspension Kit

Notes

Pairing with Midnight Diffuser will output approximately 10% of the Opal Diffuser. Please refer to Toolbox for Midnight Diffuser lumen outputs.



Eclipse G2 Legacy

Series

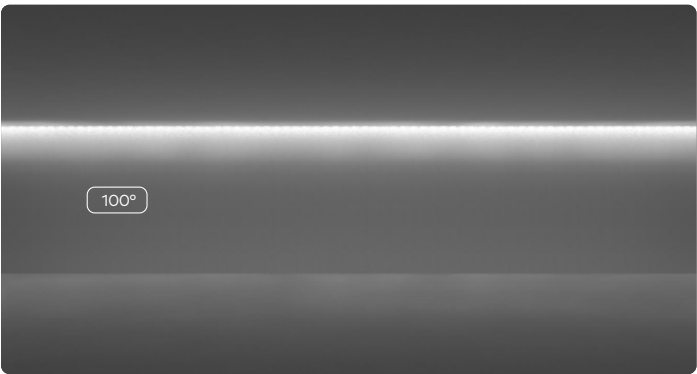


		LED Power	Lumens (at 3000K)	Beam	Cable Entry
1	Legacy LS18 Surface Mounted	5W/m (24V DC)	393lm/m	110°	Rear, End
		10W/m (24V DC)	770lm/m		
		15W/m (24V DC)	1122lm/m		
2	Legacy LR18 Recessed	5W/m (24V DC)	390lm/m	110°	Rear, End
		10W/m (24V DC)	763lm/m		
		15W/m (24V DC)	1114lm/m		

Key Information		Design		Performance		Driver	
Mounting	Surface, Recessed	Product Family	Eclipse	Lumen efficacy	Up to 81lm/W	Non-Dim	Remote
Finish	▨ Aluminium	Material	Powdercoated Aluminum, PMMA Diffuser	CRI (Ra/R9)	90+ (R9: >50)	Phase Cut	Remote
Diffuser	□ Opal Diffuser			Lifetime (Ta 25°C)	>54,000h L80B10	DALI	Remote
Strip Compatibility	Eclipse EC10 (10mm), Eclipse EC6 (6mm)	IP Rating	IP20	Ambient Temperature Range	10°- 30°C	Bluetooth	Remote
LED CCT	■ 2700K ■ 3000K ■ 4000K ■ RGB ■ RGBW ■ 2700K-6500K (Tunable White)	Class Rating	Class III	SDCM	≤3		
		Cut Lengths	25mm, 50mm (RGB/RGBW/ Tunable white)				
		Maximum Supplied Lengths	3 metres				
		Maximum Run Power	EC6: 50W, EC10: 100W				
Warranty	5 Years	No. of LED's	EC6: 300/m, EC10: 120/m				

Notes

RGB, RGBW and Tunable White options are only available with the EC10 Strip Light.

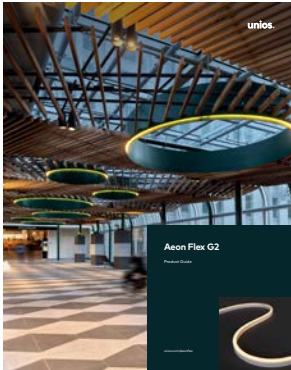




Learn about the Aeon Flex Series in more detail.

Visit the website for the Aeon Flex Series Product Guide.

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1



2

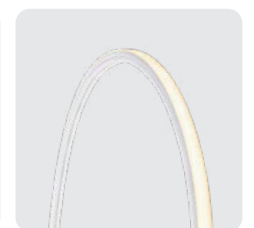
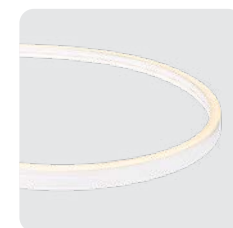
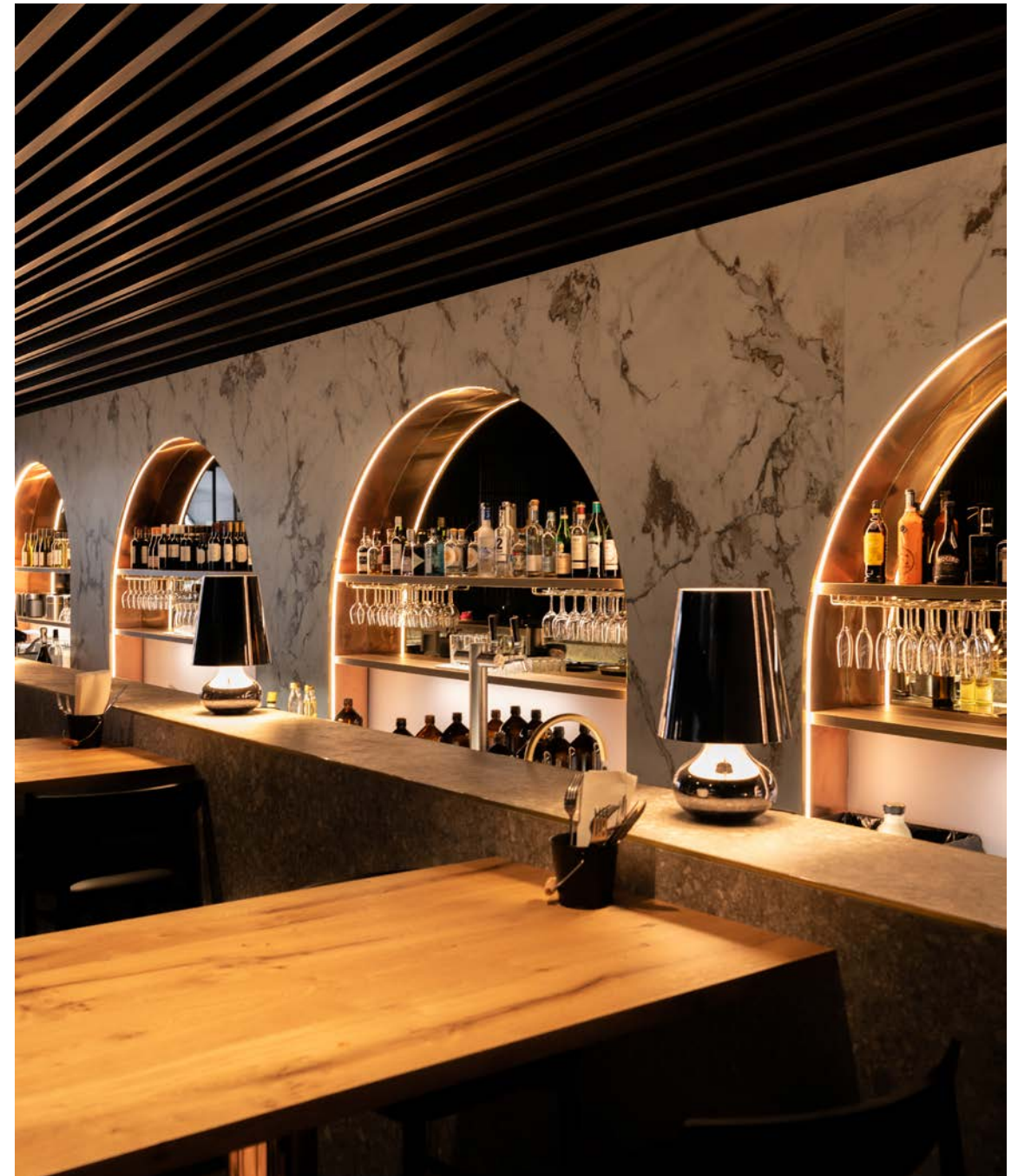


1	Aeon Flex Pro Flexible Linear Series	Page 258	5W/m - 15W/m	See unios.com/aeonflexpro for more details
2	Aeon Flex Essential Flexible Linear Series	Page 260	10W/m	See unios.com/aeonflexessential for more details



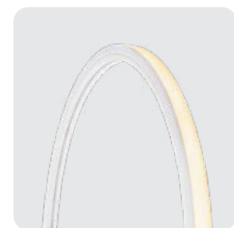
Aeon Flex

Collection



Aeon Flex Essential
Flexible Linear Light
Side
Built HQ

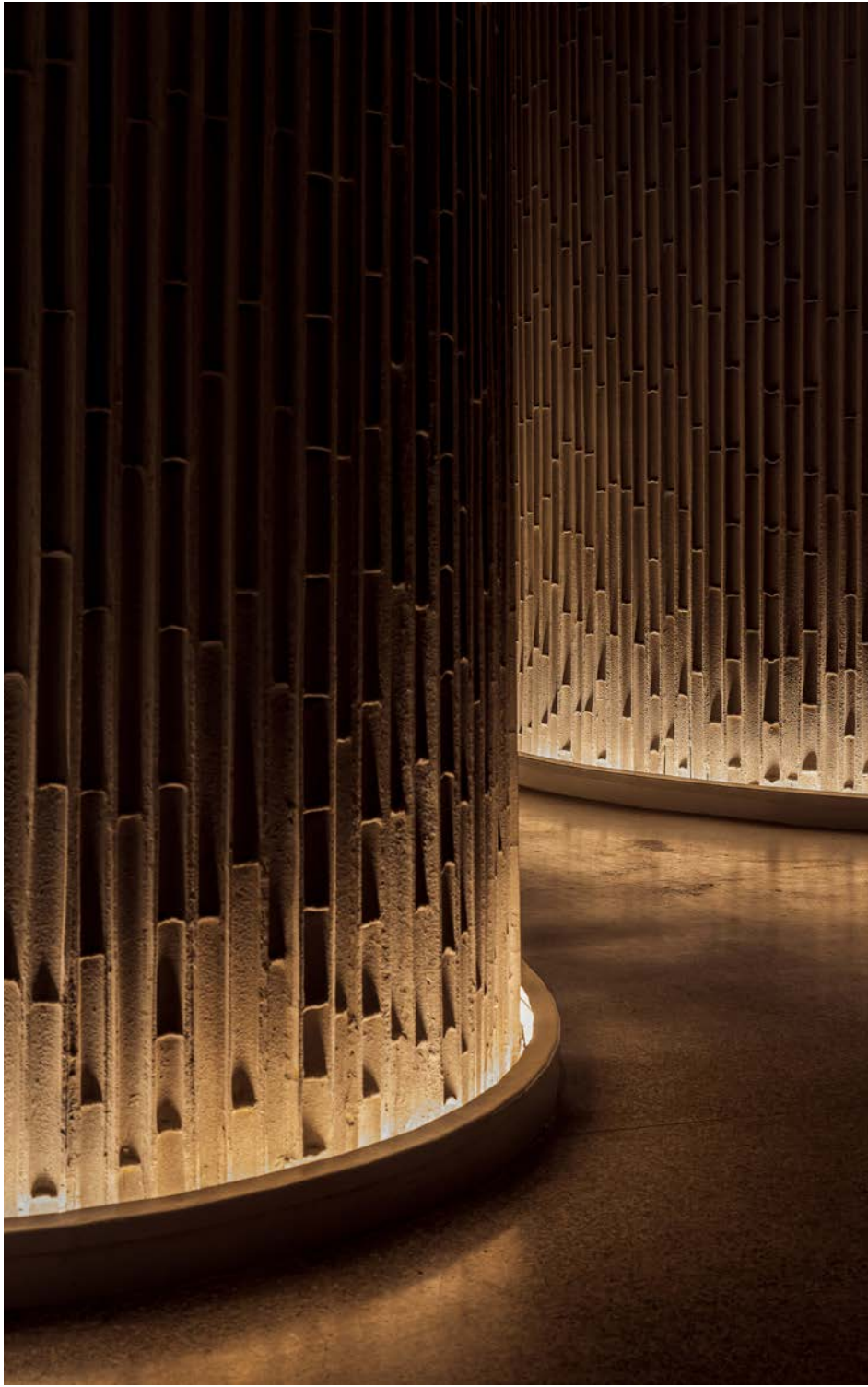
Aeon Flex Essential
Flexible Linear Light
Mini Top
Casa Nostra



Aeon Flex Essential
Flexible Linear Light
Top
Vitality House

Aeon Flex Pro
Flexible Linear Light
Side
SwanCare

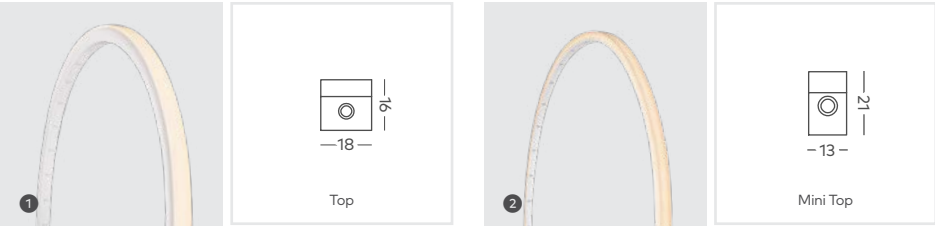




Aeon Flex Pro
Flexible Linear Light
Top
Moss Hotel

Aeon Flex Essential
Flexible Linear Light
Side
Tre Dining

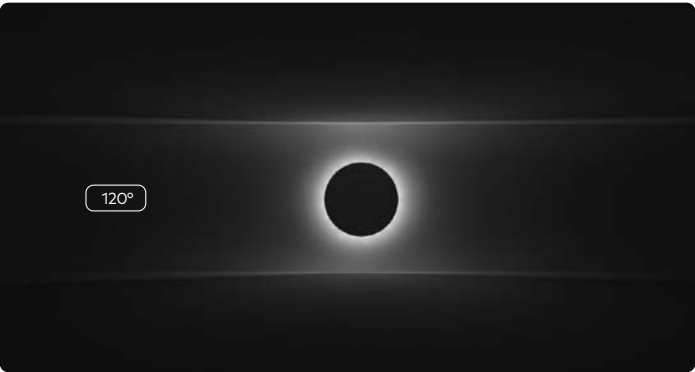
Aeon Flex Pro Top



Flexible Linear Light

		LED Power	Lengths (mm)	Lumens (at 3000K)	Beam	Cable Entries	Max. Single Input Run Length	RGB	RGBW
1	Top (Single Entry 5W)	5W/m (24V DC)	1006, 2006, 3006, 4006, 5006	310lm/m	120°	Rear, End, Side	26m, 5m (Tunable White)	-	-
	Single Entry 10W	10W/m (24V DC)		609lm/m			18m, 5m (RGB/RGBW/Tunable White)	Yes	Yes
	Single Entry 15W	15W/m (24V DC)		864lm/m			14m, 5m (RGBW/Tunable White)	-	Yes
	Top (Dual Entry 5W)	5W/m (24V DC)	1010, 2010, 3010, 4010, 5010	310lm/m			26m, 5m (Tunable White)	-	-
	Dual Entry 10W	10W/m (24V DC)		609lm/m			18m, 5m (RGB/RGBW/Tunable White)	Yes	Yes
2	Mini Top (Single Entry 5W)	5W/m (24V DC)	1006, 2006, 3006, 4006, 5006	301lm/m	120°	End	19m, 5m (Tunable White)	-	-
	Single Entry 10W	10W/m (24V DC)		592lm/m			12m, 5m (RGB/Tunable White)	Yes	-
	Mini Top (Dual Entry 5W)	5W/m (24V DC)	1010, 2010, 3010, 4010, 5010	301lm/m			19m, 5m (Tunable White)	-	-
	Dual Entry 10W	10W/m (24V DC)		592lm/m			12m, 5m (RGB/Tunable White)	Yes	-

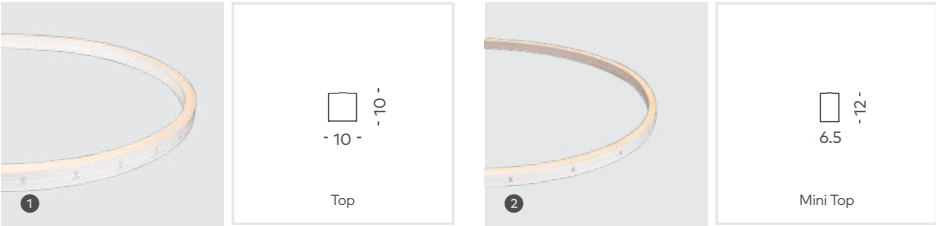
Key Information		Design		Performance		Driver	
Mounting	Surface, Recessed	Product Family	Aeon Flex	Lumen efficacy	Up to 63lm/W	Non-Dim	Remote
LED CCT	2700K	Material	Encapsulated Polyurethane	CRI (Ra/R9)	90+ (R9: >50)	Phase Cut	Remote
	3000K	IP Rating	IP68 (up to 2m)	Lifetime (Ta 25°C)	>50,000h L80B10	DALI	Remote
	4000K	Class Rating	Class III	Ambient Temperature Range	10°- 30°C	Bluetooth	Remote
	RGB	Minimum Bend Diameter	Top: 300mm, Mini Top: 150mm	SDCM	≤2		
	RGBW	Standard Cut Lengths	41.66mm				
Warranty	5 Years	RGB Cut Lengths	Top: 72mm, Mini Top: 50mm				
		RGBW Cut Lengths	Top: 72mm				
		Tunable White Cut Lengths	50mm				



Available Accessories	Notes
Aluminum Extrusion	When ordering the Aeon Flex Pro, 4 clips per metre plus 2 end caps and an additional male+female IP68 connector are included.
Polycarbonate Extrusion	
Accessory Kit	Ensure that during installation the predetermined bending direction is never changed. The product must not be twisted.
Silicone Saddle Kit	Aeon Flex is a non-trafficable luminaire.
IP68 Accessory Kit (Aeon Flex Pro Top only)	



Aeon Flex Pro Side



Flexible Linear Light

		LED Power	Lengths (mm)	Lumens (at 3000K)	Beam	Cable Entries	Max. Single Input Run Length	RGB	RGBW
1	Side (Single Entry 5W)	5W/m (24V DC)	1005, 2005, 3005, 4005, 5005	219lm/m	120°	Rear, Side, End	23m, 5m (Tunable White)	-	-
	Single Entry 10W	10W/m (24V DC)		438lm/m			16m, 5m (RGB/RGBW/Tunable White)	Yes	Yes
	Single Entry 15W	15W/m (24V DC)		621lm/m			12m, 5m (RGBW/Tunable White)	-	Yes
	Side (Dual Entry 5W)	5W/m (24V DC)	1009, 2009, 3009, 4009, 5009	219lm/m			23m, 5m (Tunable White)	-	-
	Dual Entry 10W	10W/m (24V DC)		438lm/m			16m, 5m (RGB/RGBW/Tunable White)	Yes	Yes
2	Mini Side (Single Entry 5W)	5W/m (24V DC)	1005, 2005, 3005, 4005, 5005	240lm/m	120°	Rear	5m	Yes	-
	Single Entry 8W	8W/m (24V DC)		592lm/m			5m	Yes	-
	Mini Side (Dual Entry 5W)	5W/m (24V DC)	1009, 2009, 3009, 4009, 5009	240lm/m			5m	Yes	-
	Dual Entry 8W	8W/m (24V DC)		592lm/m			5m	Yes	-

Key Information		Design		Performance		Driver	
Mounting	Surface, Recessed	Product Family	Aeon Flex	Lumen efficacy	Up to 63lm/W	Non-Dim	Remote
LED CCT	2700K	Material	Encapsulated Polyurethane	CRI (Ra/R9)	90+ (R9: >50)	Phase Cut	Remote
	3000K	IP Rating	IP68 (up to 2m)	Lifetime (Ta 25°C)	>50,000h L80B10	DALI	Remote
	4000K	Class Rating	Class III	Ambient Temperature Range	10°- 30°C	Bluetooth	Remote
	RGB	Minimum Bend Diameter	Side: 300mm, Mini Side: 60mm	SDCM	≤2		
	RGBW	Standard Cut Lengths	Side: 41.66mm, Mini Side: 50mm				
Warranty	5 Years	RGB Cut Lengths	Side: 72mm, Mini Side: 50mm				
		RGBW Cut Lengths	Side: 72mm				
		Tunable White Cut Lengths	50mm				

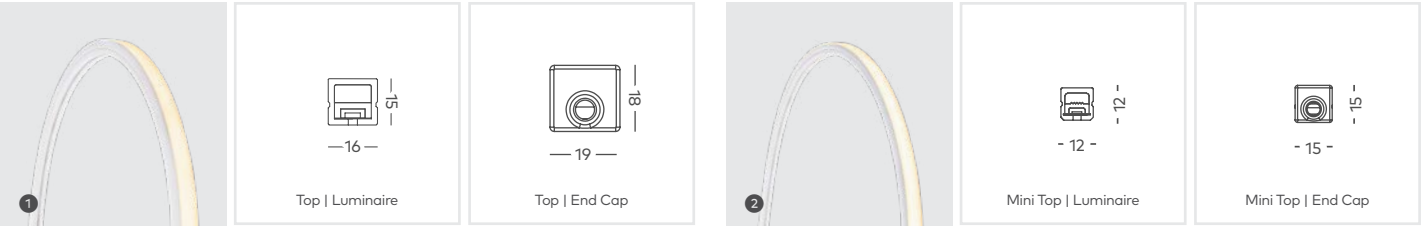


Available Accessories	Notes
Aluminum Extrusion	When ordering the Aeon Flex Pro, 4 clips per metre plus 2 end caps and an additional male+female IP68 connector are included.
Flexible Extrusion	
Accessory Kit	Ensure that during installation the predetermined bending direction is never changed. The product must not be twisted.
Silicone Saddle Kit	Aeon Flex is a non-trafficable luminaire.
IP68 Accessory Kit (Aeon Flex Pro Side only)	



Aeon Flex Essential Top

Flexible Linear Light

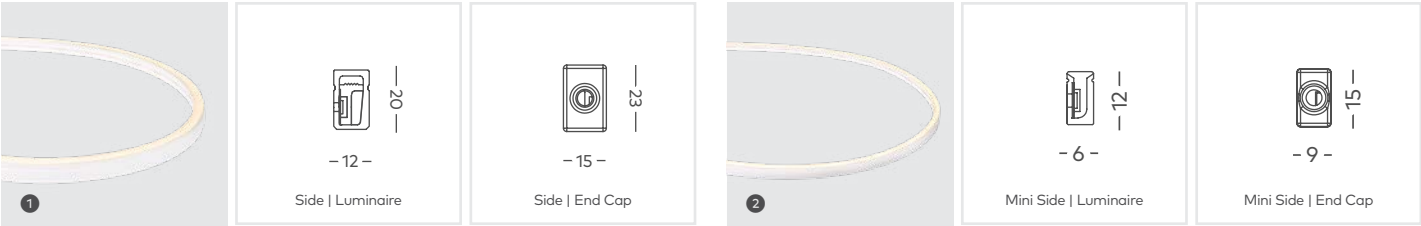


		LED Power	Lumens (at 3000K)	Beam	Cable Entries	Max. Single Input Run Length	RGB	RGBW
1	Top (Single Entry)	10W/m (24V DC)	460lm/m	120°	Rear, End, Side	17m, 5m(RGB/RGBW/Tunable White)	Yes	Yes
	Dual Entry							
2	Mini Top (Single Entry)	10W/m (24V DC)	547lm/m	120°	Rear, End, Side	13m, 5m(RGB/Tunable White)	Yes	-
	Dual Entry							

Key Information		Design		Performance		Driver	
Mounting	Surface, Recessed	Product Family	Aeon Flex	Lumen efficacy	Up to 63lm/W	Non-Dim	Remote
LED CCT	2700K	Material	Extruded Silicone	CRI (Ra/R9)	90+ (R9: >50)	Phase Cut	Remote
	3000K	IP Rating	IP65	Lifetime (Ta 25°C)	>50,000h L80B10	DALI	Remote
	4000K	Class Rating	Class III	Ambient Temperature Range	10°- 30°C	Bluetooth	Remote
	RGB	Minimum Bend Diameter	Top: 240mm, Mini Top: 120mm	SDCM	≤2		
	RGBW	Standard Cut Lengths	50mm				
Warranty	5 Years	RGB Cut Lengths	62.5mm				
		RGBW Cut Lengths	Side: 62.5mm				
		Tunable White Cut Lengths	50mm				
		Endcap Allowance	16mm				

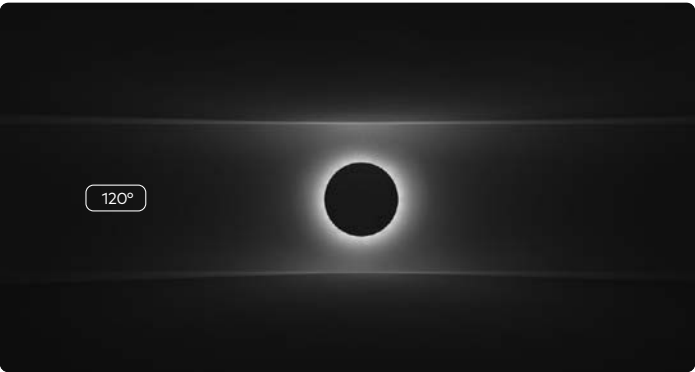
Aeon Flex Essential Side

Flexible Linear Light



		LED Power	Lumens (at 3000K)	Beam	Cable Entries	Max. Single Input Run Length	RGB	RGBW
1	Side (Single Entry)	10W/m (24V DC)	264lm/m	120°	Rear, End, Side	17m, 5m(RGB/RGBW/Tunable White)	Yes	Yes
	Dual Entry							
2	Mini Side (Single Entry)	10W/m (24V DC)	309lm/m	120°	Rear, End, Side	13m, 5m(RGB/Tunable White)	Yes	-
	Dual Entry							

Key Information		Design		Performance		Driver	
Mounting	Surface, Recessed	Product Family	Aeon Flex	Lumen efficacy	Up to 63lm/W	Non-Dim	Remote
LED CCT	2700K	Material	Extruded Silicone	CRI (Ra/R9)	90+ (R9: >50)	Phase Cut	Remote
	3000K	IP Rating	IP65	Lifetime (Ta 25°C)	>50,000h L80B10	DALI	Remote
	4000K	Class Rating	Class III	Ambient Temperature Range	10°- 30°C	Bluetooth	Remote
	RGB	Minimum Bend Diameter	Side: 240mm, Mini Side: 60mm	SDCM	≤2		
	RGBW	Standard Cut Lengths	50mm				
Warranty	5 Years	RGB Cut Lengths	62.5mm				
		RGBW Cut Lengths	Side: 62.5mm				
		Tunable White Cut Lengths	50mm				
		Endcap Allowance	Side: 16mm, Mini Side: 10mm				



Available Accessories	Notes
Aluminum Extrusion	When ordering the Aeon Flex Essential, 4 clips per metre plus 2 end caps are included.
Flexible Extrusion (Top only)	Ensure that during installation the predetermined bending direction is never changed. The product must not be twisted
Accessory Kit	Aeon Flex is a non-trafficable luminaire



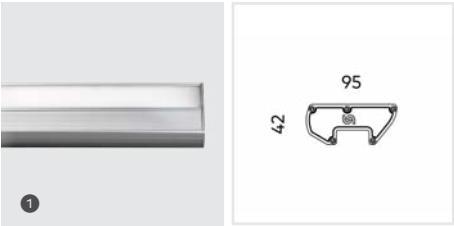
Available Accessories	Notes
Aluminum Extrusion	When ordering the Aeon Flex Essential, 4 clips per metre plus 2 end caps are included.
Flexible Extrusion (Side only)	Ensure that during installation the predetermined bending direction is never changed. The product must not be twisted
Accessory Kit	Aeon Flex is a non-trafficable luminaire





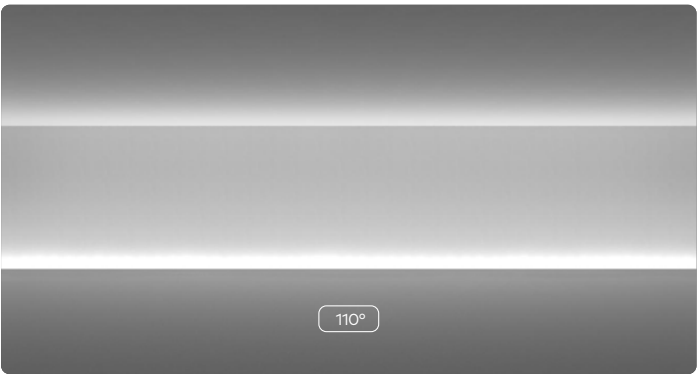
Cast

Linear Light



		LED Power	Lumens (at 3000K)	Beam	Weight	Max. Single Input Run Length
1	300mm	8W (350mA)	900lm	110°	720g	35m
	580mm	16W (350mA)	2030lm		1.4kg	
	1140mm	32W (350mA)	4030lm		2.8kg	
	2260mm	63W (350mA)	8060lm		5.6kg	

Key Information		Design		Performance		Driver	
Mounting	Surface	Material	Extruded Aluminium	Lumen efficacy	Up to 121lm/W	Non-Dim	Built-In
Finish	Anodised Silver	IP Rating	IP20	CRI (Ra/R9)	80+ (R9: >0)	DALI	Built-In
LED CCT	2700K	Class Rating	Class I	Lifetime (Ta 25°C)	>60,000h L80B10	Ambient Temperature Range	
	3000K	Cable Length	200mm	Ambient Temperature Range	10°- 30°C		
Warranty		5 Years		SDCM	≤3		



Available Accessories
Interchangeable Clips
Starter Leads
Extension Leads





Vespa G2

Wall Light



		LED Power	Lumens (at 3000K)	Beam	Weight
1	Small	18W (500mA)	1499lm	45x120°	1.1kg
2	Large	36W (1000mA)	3158lm	45x120°	1.9kg

Key Information		Design		Performance		Driver	
Mounting	Wall Mounted	Material	Powder Coated Aluminium	Lumen efficacy	Up to 94lm/W	Phase Cut	Built-in
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White	IP Rating	IP65	CRI (Ra/R9)	80+ (R9: >0)	DALI	Built-in
LED CCT	<input checked="" type="checkbox"/> 3000K <input type="checkbox"/> 4000K	Class Rating	Class I	Lifetime (Ta 25°C)	>72,000h L80B10	Bluetooth	Remote
Warranty	5 Years			Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		





Vespa G2

Wall Light



Vespa G2
Wall Light
Small
Textured White
Sheldon St



Vespa G2
Wall Light
Small
Textured White
Sheldon St

Vespa G2

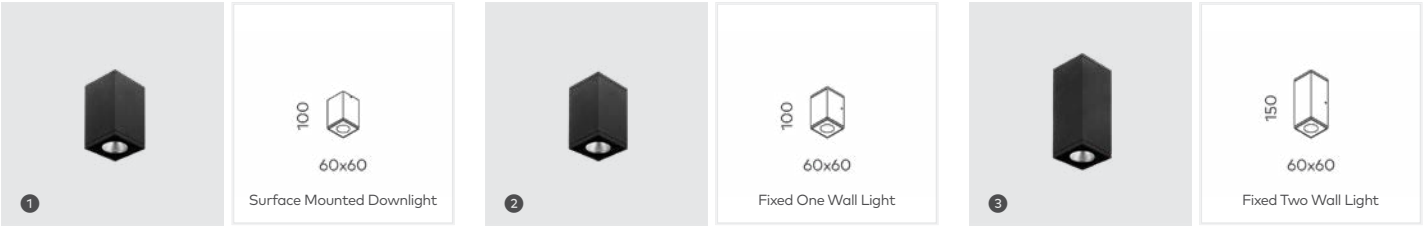
Wall Light





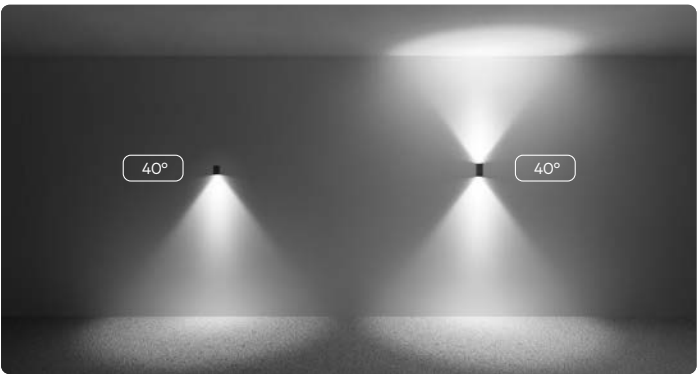
Zeron Mini

Series



		LED Power	Lumens (at 3000K)	Beam	Weight
1	Surface Mounted Downlight	7W (500mA)	545lm	40°	557g
2	Fixed One Wall Light	7W (500mA)	545lm	40°	582g
3	Fixed Two Wall Light	14W (500mA)	833lm	40°	768g

Key Information		Design		Performance		Driver	
Mounting	Ceiling Surface, Wall Surface	Material	Powder Coated Aluminium	Lumen efficacy	Up to 74lm/W	Phase Cut	Built-in
Finish	■ Textured Black □ Textured White	IP Rating	IP65	CRI (Ra/R9)	80+ (R9: >0)	DALI	Remote
LED CCT	■ 3000K ■ 4000K	Class Rating	Class I	Lifetime (Ta 25°C)	>55,000h L80B10	Bluetooth	Remote
Warranty	3 Years			Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		



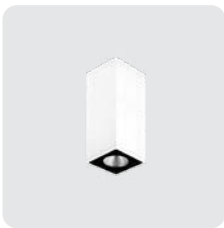
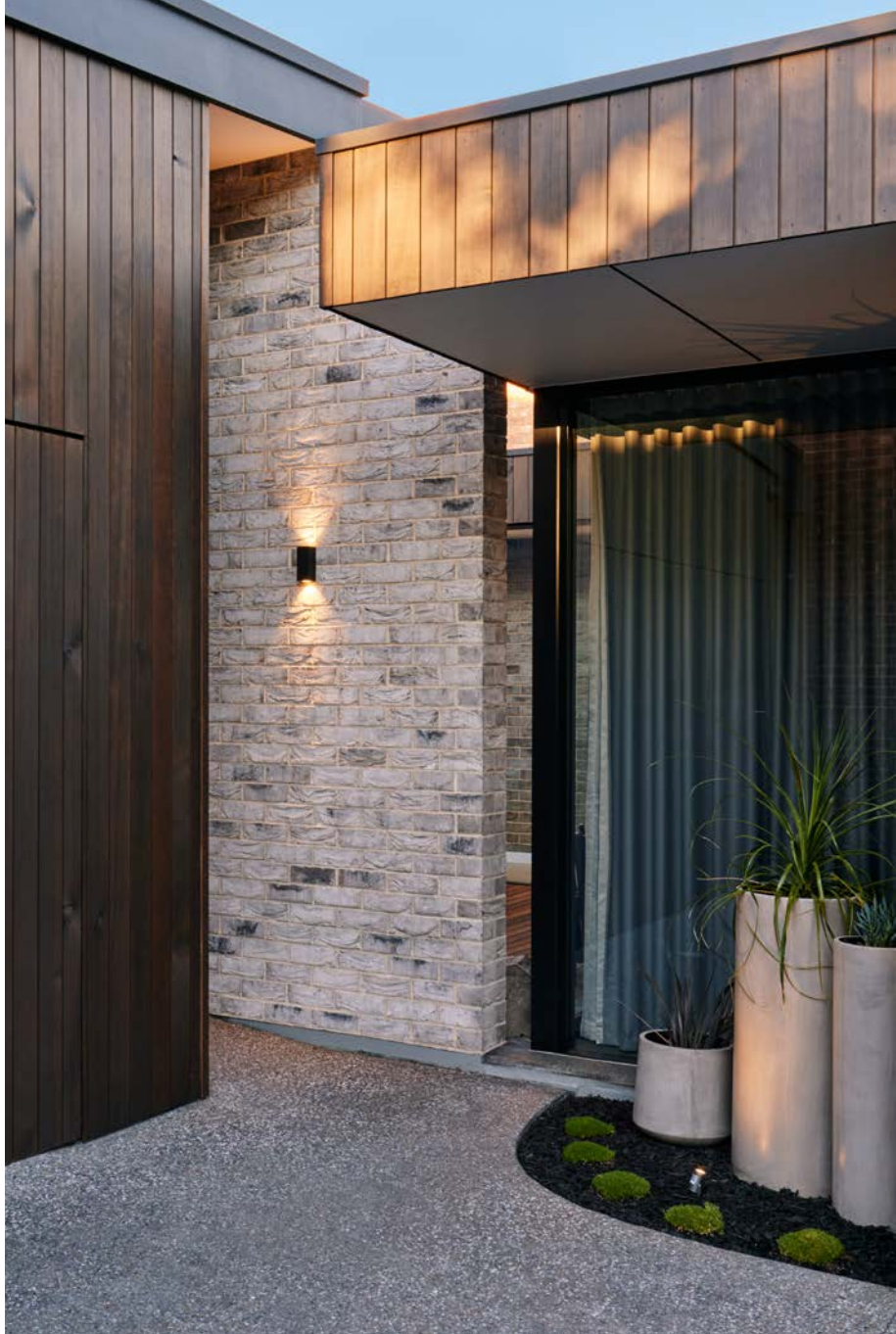


Zeron Mini

Series



Zeron Mini
Fixed Two Wall Light
14W
Textured Black
JungSoo Garden,
Sidewood Estate

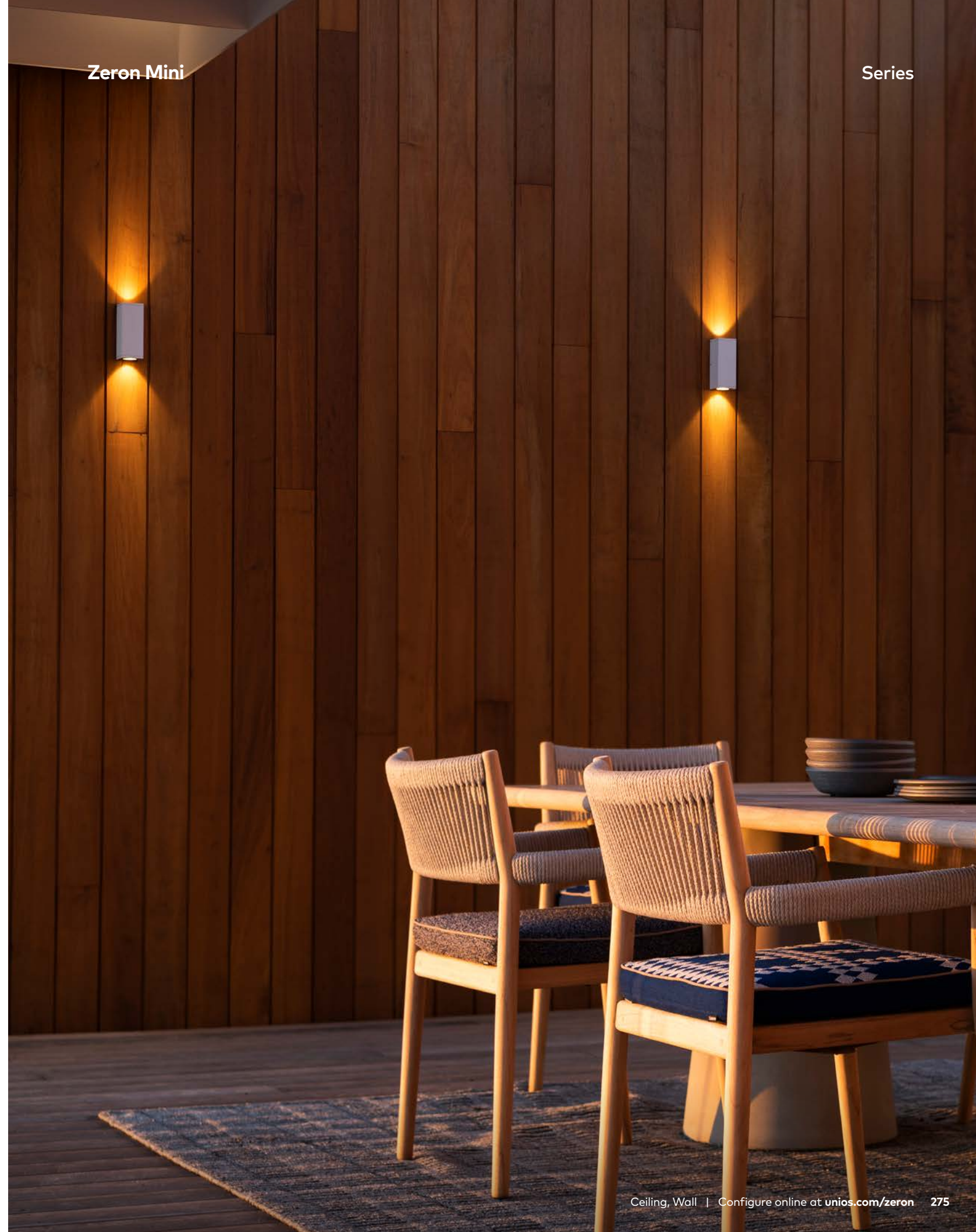


Zeron Mini
Fixed Two Wall Light
14W
Textured Black
North Adelaide

Zeron Mini
Fixed Two Wall Light
14W
Textured White
Infinity Views

Zeron Mini

Series





Onyx

Collection

1



2

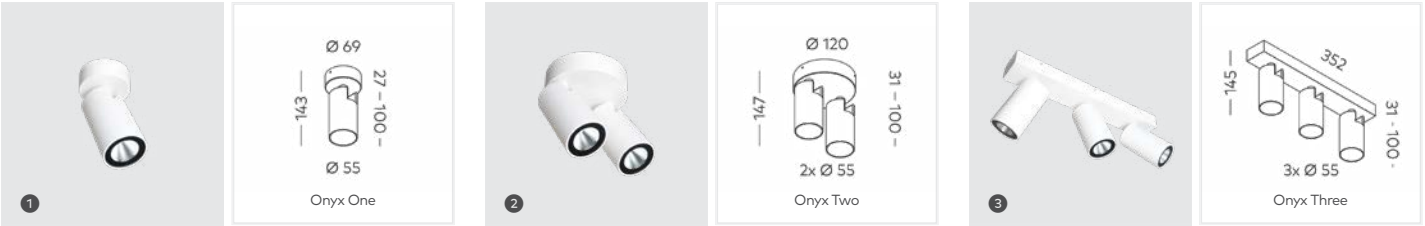


1	Onyx Spotlight	Page 279	7W - 21W	See unios.com/onyxspot for more details
2	Onyx Wall Light	Page 283	8W	See unios.com/onyxwall for more details



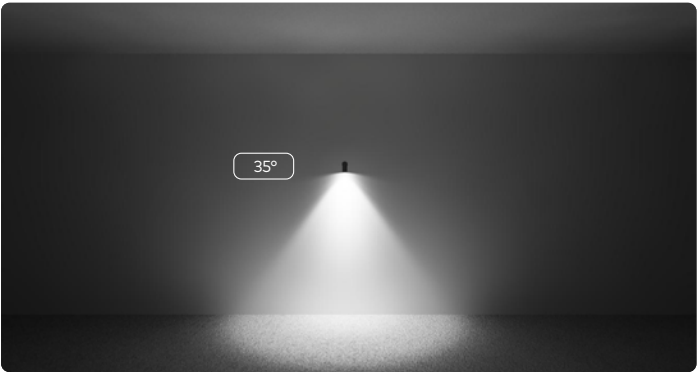
Onyx

Spotlight



		LED Power	Lumens (at 3000K)	Beam	Weight
1	Onyx One	7W (700mA)	552lm	35°	620g
2	Onyx Two	14W (300mA)	2 x 552lm	35°	1.3kg
3	Onyx Three	21W (700mA)	3 x 552lm	35°	2.1kg

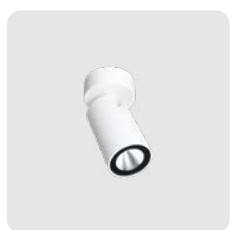
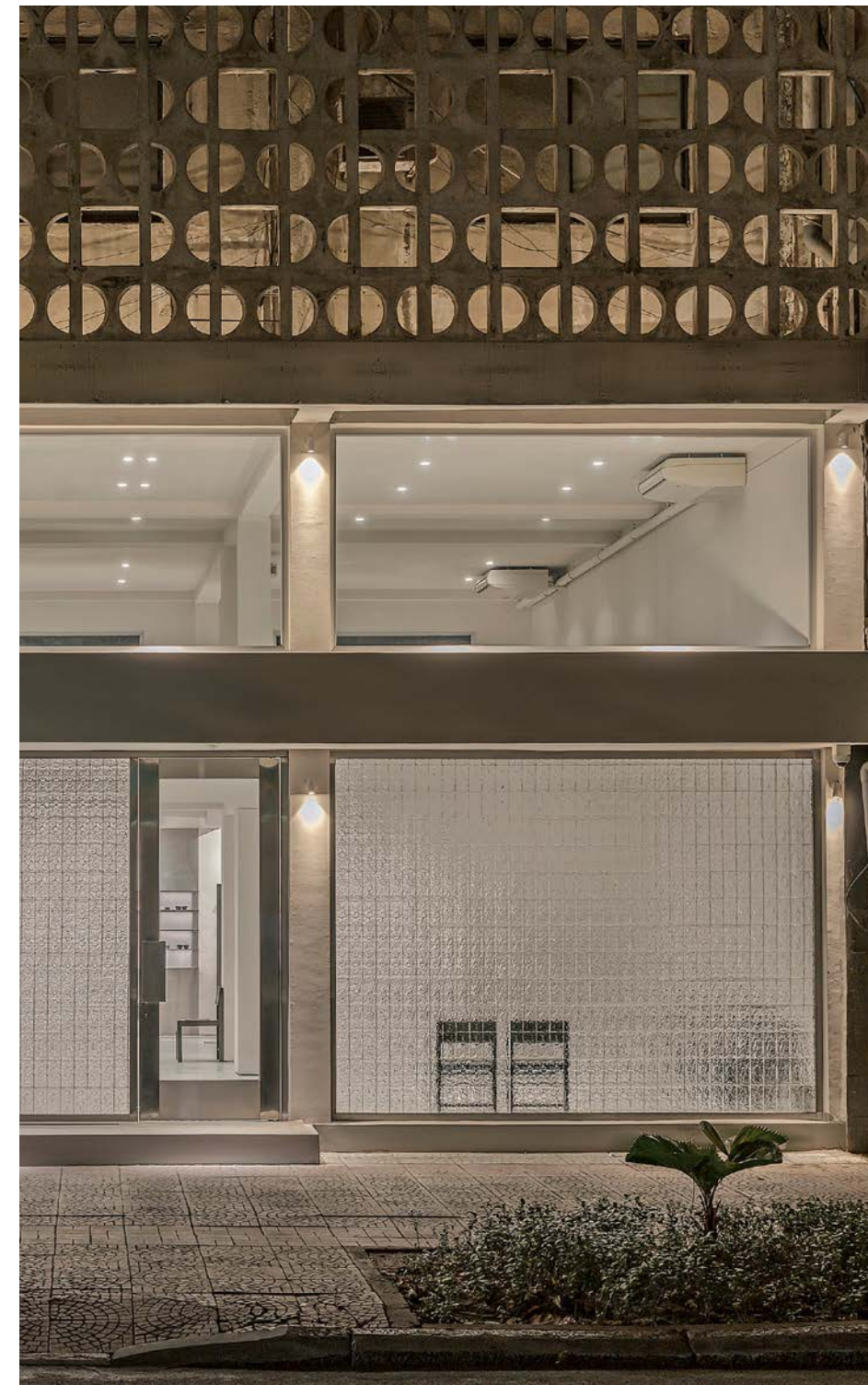
Key Information		Design		Performance		Driver	
Mounting	Wall Surface, Ceiling Surface	Family	Onyx	Lumen efficacy	Up to 78lm/W	Phase Cut	Built-in
		Adjustability	350° Rotation, 90° Tilt	CRI (Ra/R9)	80+ (R9: >0)	DALI	Remote
Finish	<div><div></div> Textured Black</div> <div><div></div> Textured White</div> <div><div></div> Textured Grey</div>	Material	Powder Coated Aluminium	Lifetime (Ta 25°C)	>60,000h L80B10	Bluetooth	Remote (must be installed in pairs)
				Ambient Temperature Range	10°- 30°C		
LED CCT	<div><div></div> 3000K</div>	IP Rating	IP65	SDCM	≤3		
Warranty	5 Years	Class Rating	Class I				





Onyx

Spotlight

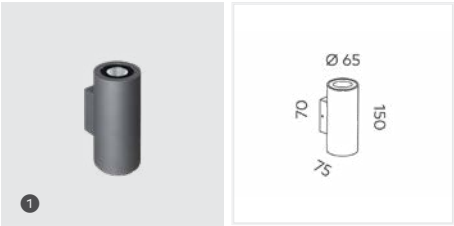


Onyx One
Spotlight
7W
Textured White
Chatsworth Rd, Seeson



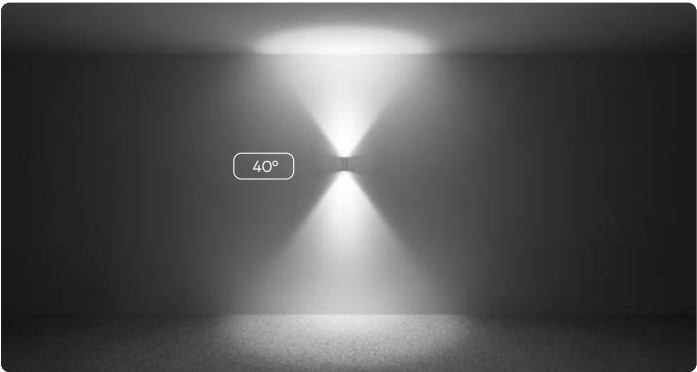
Onyx

Wall Light



		LED Power	Lumens (at 3000K)	Beam	Weight
1	Onyx Wall Light	8W (700mA)	730lm	40°	1.0kg

Key Information		Design		Performance		Driver	
Mounting	Wall Surface	Material	Powder Coated Aluminium	Lumen efficacy	Up to 89lm/W	Phase Cut	Built-in
Finish	<input checked="" type="checkbox"/> Textured Black	IP Rating	IP65	CRI (Ra/R9)	80+ (R9: >0)	DALI	Remote
	<input type="checkbox"/> Textured White	Class Rating	Class I	Lifetime (Ta 25°C)	>60,000h L80B10		
	<input checked="" type="checkbox"/> Textured Grey			Ambient Temperature Range	10°- 30°C		
LED CCT	<input checked="" type="checkbox"/> 3000K			SDCM	≤3		
Warranty	3 Years						





Onyx
Wall Light
Textured Black
Knox Children & Family Centre



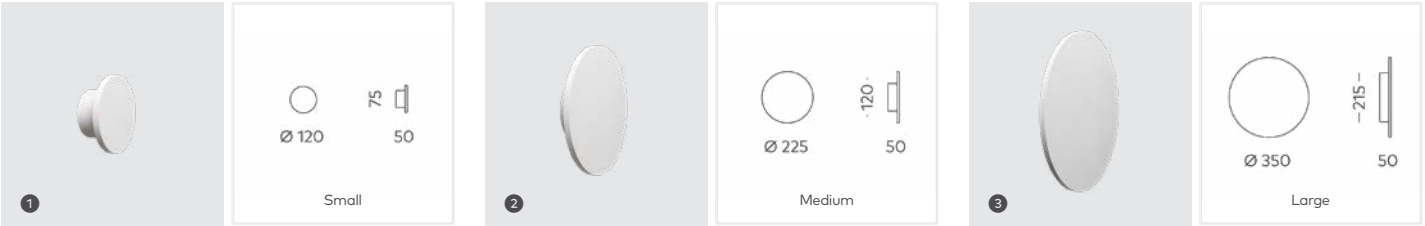
Onyx

Wall Light



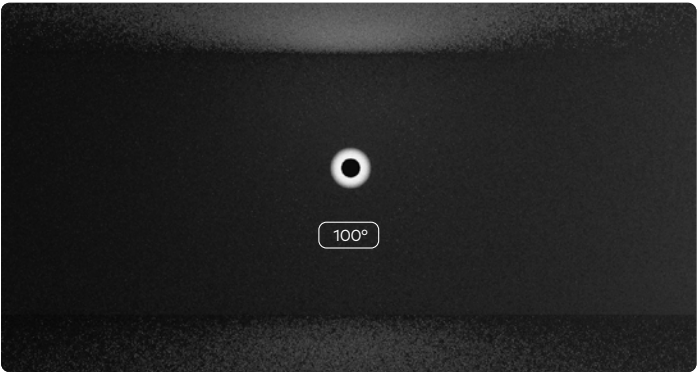
Iris

Wall Light



		LED Power	Lumens (at 3000K)	Beam	Weight	IP Rating
1	Small	5W (350mA)	217lm	100°	519g	IP65
2	Medium	8W (300mA)	656lm	100°	1.7kg	IP65
3	Large	15W (500mA)	824lm	100°	4.2kg	IP20

Key Information		Design		Performance		Driver	
Mounting	Wall Surface	Material	Powder Coated Aluminium	Lumen efficacy	Up to 66lm/W	Phase Cut	Built-in
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White	Class Rating	Class I	CRI (Ra/R9)	90+ (R9: >50)	DALI	Small: Remote Medium, Large: Built-in
LED CCT	<input checked="" type="checkbox"/> 3000K <input type="checkbox"/> 4000K			Lifetime (Ta 25°C)	>50,000h L70B10	Bluetooth	Small: Remote Medium, Large: Built-in
Warranty	5 Years			Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		

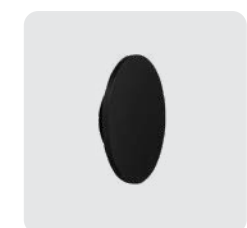




Iris



Wall Light



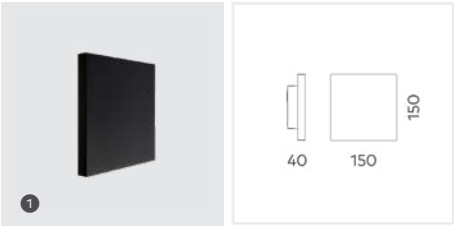
Iris
Wall Light
Medium
Textured Black
Research Primary School

Iris
Wall Light
Small, Medium, Large
Textured White, Textured Black
Chelsea Showroom



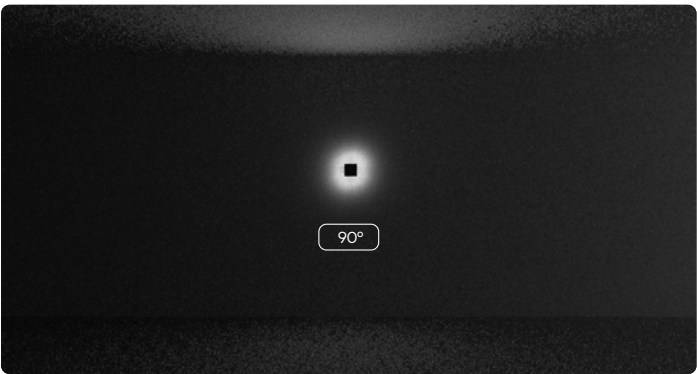
Paragon

Wall Light



	LED Power	Lumens (at 3000K)	Beam	Weight
1 Paragon Wall Light	15W (400mA)	1045lm	90°	1.2kg

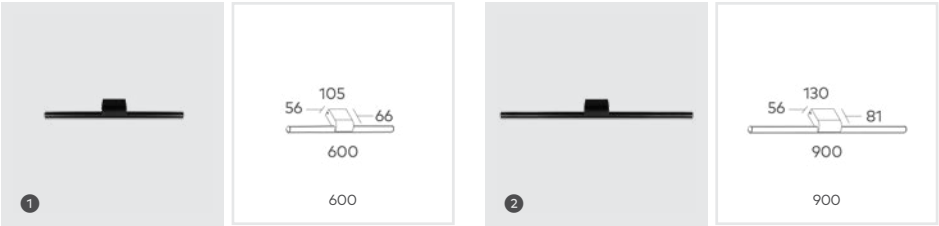
Key Information		Design		Performance		Driver	
Mounting	Wall Surface	Material	Powder Coated Aluminium	Lumen efficacy	Up to 61lm/W	Phase Cut	Built-in
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White	IP Rating	IP65	CRI (Ra/R9)	80+ (R9: >0)	DALI	Remote
LED CCT	<input checked="" type="checkbox"/> 3000K	Class Rating	Class I	Lifetime (Ta 25°C)	>50,000h L70B10	Bluetooth	Remote
Warranty	3 Years			Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		





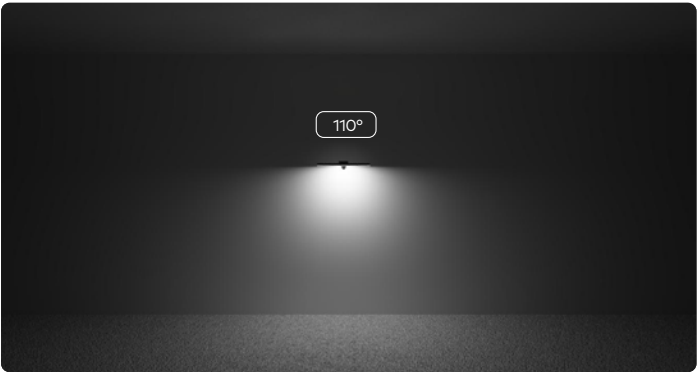
Echo

Wall Light



		LED Power	Lumens (at 3000K)	Beam	Weight	Required mounting clearance
1	Echo 600	12W (300mA)	660lm	110°	1.9kg	60mm from surface
2	Echo 900	20W (500mA)	1165lm	110°	2.9kg	75mm from surface

Key Information		Design		Performance		Driver	
Mounting	Wall Surface	Material	Powder Coated Aluminium, Frosted Acrylic Diffuser	Lumen efficacy	Up to 52lm/W	Non-Dim	Built-in
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White	IP Rating	IP65	CRI (Ra/R9)	90+ (R9:>50)	DALI	Remote
LED CCT	<input checked="" type="checkbox"/> 3000K <input type="checkbox"/> 4000K	Class Rating	Class I	Lifetime (Ta 25°C)	>50,000h L70B10	Bluetooth	Remote
Warranty	3 Years			Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		





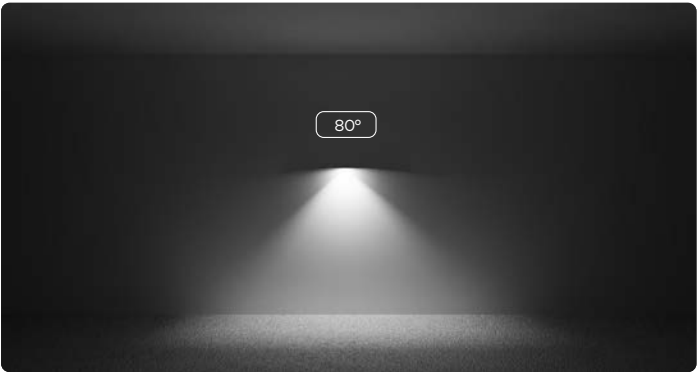
Codex

Reading Wall Light



		LED Power	Lumens (at 3000K)	Beam	Weight
1	Codex Reading Wall Light	4W (250mA)	180lm	80°	710g

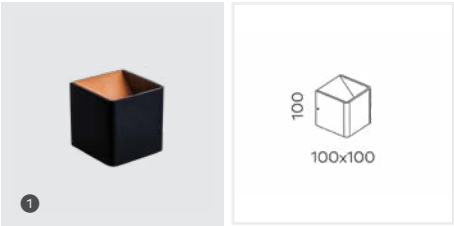
Key Information		Design		Performance		Driver	
Mounting	Wall Surface	Adjustability	180° rotation, 150° tilt	Lumen efficacy	Up to 41lm/W	3-Step Dimming	Built-in with Integral Touchswitch
Finish	<div><div></div> Textured Black<div></div> Textured White</div>			CRI (Ra/R9)	80+ (R9:>0)		
LED CCT	<div><div></div> 3000K</div>	Material	Powder Coated Aluminium	Lifetime (Ta 25°C)	>54,000h L70B10		
Warranty	3 Years	IP Rating	IP20	Ambient Temperature Range	10°- 30°C		
		Class Rating	Class I	SDCM	≤3		





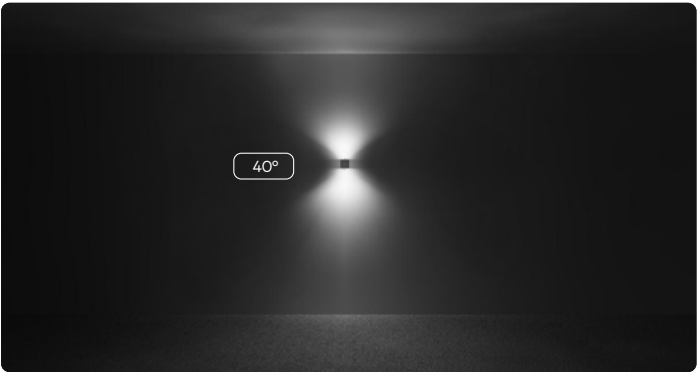
Tourmaline

Wall Light



	LED Power	Lumens (at 3000K)	Beam	Weight
1 Tourmaline Wall Light	6W (150mA)	180lm	40°	732g

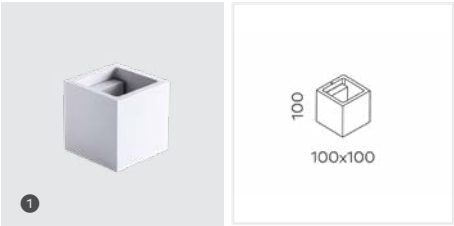
Key Information		Design		Performance		Driver	
Mounting	Wall Surface	Material	Powder Coated Aluminium	Lumen efficacy	Up to 56lm/W	Non-Dim	Built-in
Finish	■ Textured Black	IP Rating	IP20	CRI (Ra/R9)	80+ (R9:>0)	DALI	Remote
	□ Textured White	Class Rating	Class I	Lifetime (Ta 25°C)	>54,000h L70B10	Bluetooth	Remote
	■ Textured Black/Gold			Ambient Temperature Range	10°- 30°C		
LED CCT	■ 3000K			SDCM	≤3		
Warranty	2 Years						





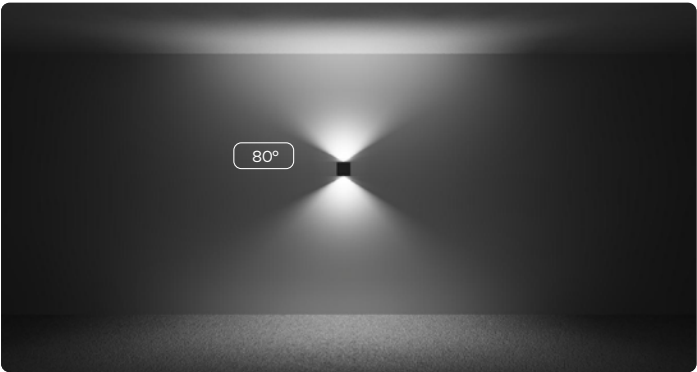
Bianco

Wall Light



		LED Power	Lumens (at 3000K)	Beam	Weight
1	Bianco Wall Light	6W (500mA)	380lm	80°	1.2kg

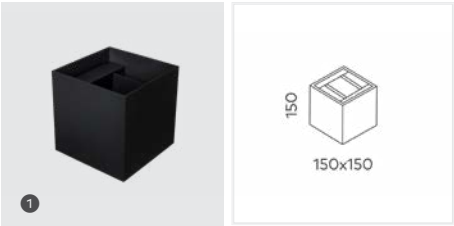
Key Information		Design		Performance		Driver	
Mounting	Wall Surface	Material	Powder Coated Aluminium	Lumen efficacy	Up to 44lm/W	Phase Cut	Built-in
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White	IP Rating	IP65	CRI (Ra/R9)	80+ (R9:>0)	DALI	Remote
LED CCT	<input checked="" type="checkbox"/> 3000K	Class Rating	Class I	Lifetime (Ta 25°C)	>54,000h L70B10		
Warranty	3 Years			Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		





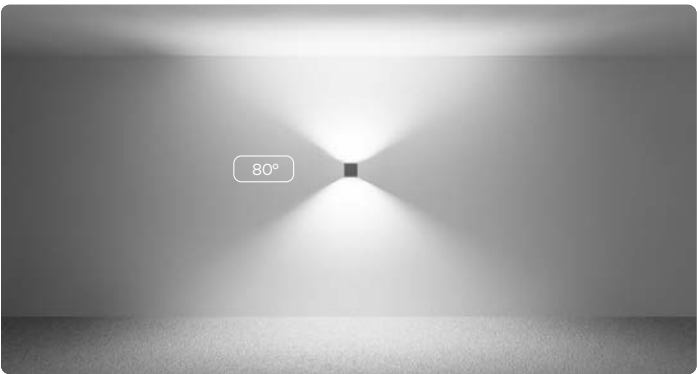
Marc

Wall Light



	LED Power	Lumens (at 3000K)	Beam	Weight
1 Marc Wall Light	24W (500mA)	1020lm	80° (F) / Adjustable	2.4kg

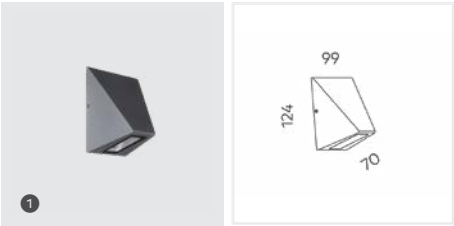
Key Information		Design		Performance		Driver	
Mounting	Wall Surface	Adjustability	Adjustable Fins	Lumen efficacy	Up to 49lm/W	Phase Cut	Built-in
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White	Material	Powder Coated Aluminium	CRI (Ra/R9)	80+ (R9:>0)	DALI	Remote
LED CCT	<input checked="" type="checkbox"/> 3000K	IP Rating	IP65	Lifetime (Ta 25°C)	>54,000h L70B10	Bluetooth	Remote
Warranty	5 Years	IK Rating	IK10	Ambient Temperature Range	10°- 30°C		
		Class Rating	Class I	SDCM	≤3		





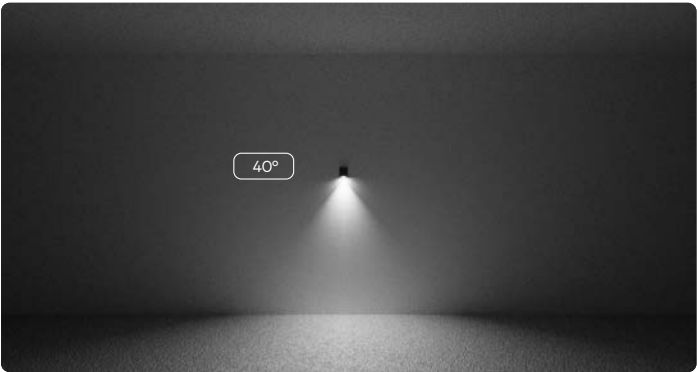
Edge

Wall Light



	LED Power	Lumens (at 3000K)	Beam	Weight
1 Edge Wall Light	10W (700mA)	745lm	40°	868g

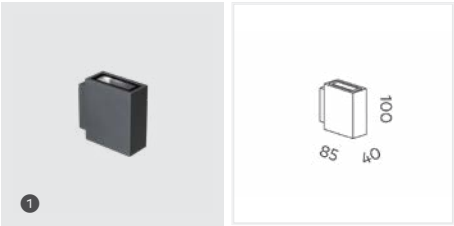
Key Information		Design		Performance		Driver	
Mounting	Wall Surface	Material	Powder Coated Aluminium	Lumen efficacy	Up to 91lm/W	Phase Cut	Built-in
Finish	<div><div></div>Textured Black</div>	IP Rating	IP65	CRI (Ra/R9)	80+ (R9:>0)	DALI	Remote
	<div><div></div>Textured White</div>			Lifetime (Ta 25°C)	>54,000h L70B10	Bluetooth	Remote
	<div><div></div>Textured Grey</div>						
LED CCT	<div><div></div>3000K</div>	Class Rating		Ambient Temperature Range			
Warranty	3 Years	Class I		10°- 30°C			
				SDCM			
				≤3			





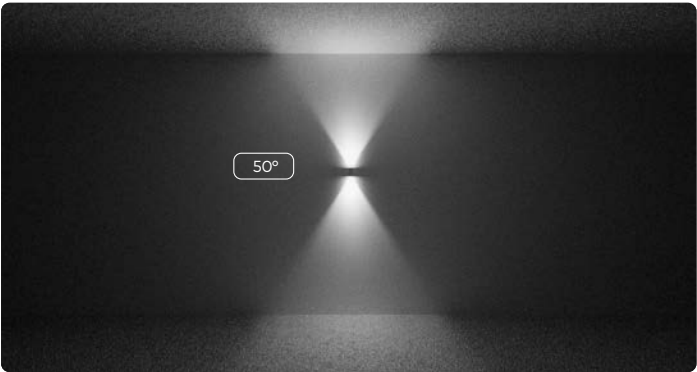
Moonstone

Wall Light



		LED Power	Lumens (at 3000K)	Beam	Weight
1	Moonstone Wall Light	6W (500mA)	415lm	50°	738g

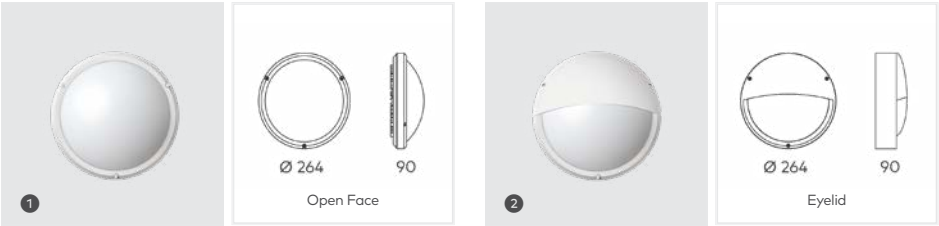
Key Information		Design		Performance		Driver	
Mounting	Wall Surface	Material	Powder Coated Aluminium	Lumen efficacy	Up to 65lm/W	Phase Cut	Built-in
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White	IP Rating	IP65	CRI (Ra/R9)	80+ (R9:>0)	DALI	Remote
LED CCT	<input checked="" type="checkbox"/> 3000K	Class Rating	Class I	Lifetime (Ta 25°C)	>54,000h L70B10		
Warranty	3 Years			Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		





Vega G2

Outdoor Light



		LED Power	Lumens (at 3000K)	Beam	Weight
1	Open Face	12W (350mA)	1137lm	110°	975g
2	Eyelid	12W (300mA)	1144lm	115°	1.1kg

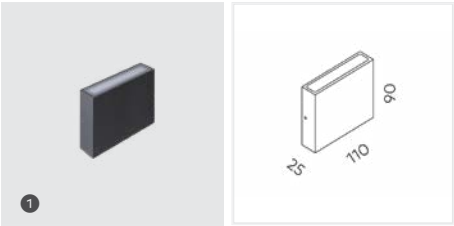
Key Information		Design		Performance		Driver	
Mounting	Wall Surface, Ceiling Surface	Material	Powder Coated Aluminium, Toughened Polycarbonate	Lumen efficacy	Up to 92lm/W	Non-Dim	Built-in
Finish	■ Textured Black □ Textured White			CRI (Ra/R9)	80+ (R9: >0)	DALI	Built-in
LED CCT	3000K / 3500K / 4000K (Adjustable)	IP Rating	IP65	Lifetime (Ta 25°C)	>54,000h L70B10	Bluetooth	Remote
Warranty	5 Years	IK Rating	IK10	Ambient Temperature Range	10°- 30°C		
		Class Rating	Class II	SDCM	≤3		





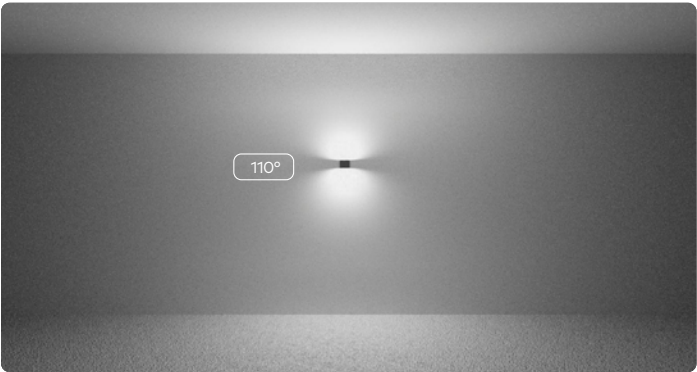
Astro Fixed Two

Wall Light



		LED Power	Lumens (at 3000K)	Beam	Weight
1	Astro Fixed Two Wall Light	7W (500mA)	393lm	110°	460g

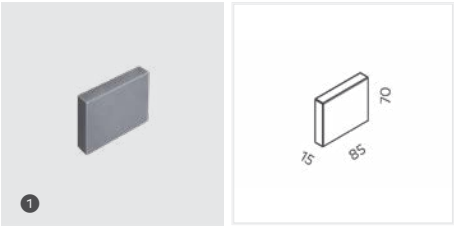
Key Information		Design		Performance		Driver	
Mounting	Wall Surface	Product Family	Astro	Lumen efficacy	Up to 46lm/W	Phase Cut	Built-in
Finish	■ Textured Black	Material	Powder Coated Aluminium	CRI (Ra/R9)	80+ (R9:>0)	DALI	Remote
	□ Textured White			Lifetime (Ta 25°C)	>54,000h L70B10	Bluetooth	Remote
LED CCT	■ 3000K	IP Rating	IP65	Ambient Temperature Range	10°- 30°C		
	■ 3 Years	Class Rating	Class I	SDCM	≤3		





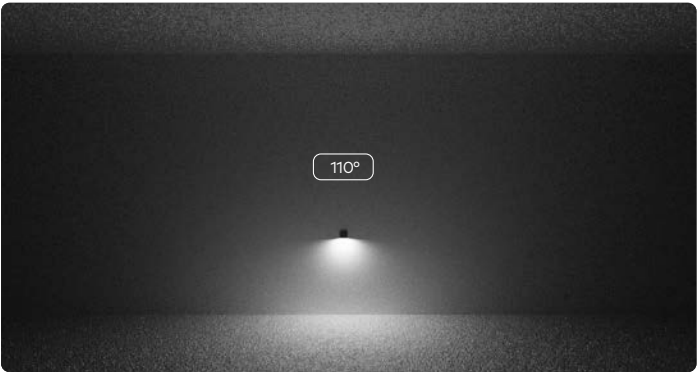
Astro Fixed One

Wall Light



		LED Power	Lumens (at 3000K)	Beam	Weight
1	Astro Fixed One Wall Light	3W (24V DC)	122lm	110°	192g

Key Information		Design		Performance		Driver	
Mounting	Wall Surface	Product Family	Astro	Lumen efficacy	Up to 46lm/W	Non-Dim	Remote, wired in parallel
Finish	<input checked="" type="checkbox"/> Textured Black	Material	Powder Coated Aluminium	CRI (Ra/R9)	80+ (R9:>0)	Phase Cut	Remote, wired in parallel
	<input type="checkbox"/> Textured White			Lifetime (Ta 25°C)	>54,000h L70B10		
	<input type="checkbox"/> Textured Grey			Ambient Temperature Range	10°- 30°C		
LED CCT	<input checked="" type="checkbox"/> 3000K <input type="checkbox"/> 4000K	IP Rating	IP65	SDCM	≤3	DALI	Remote, wired in parallel
Warranty	3 Years	Class Rating	Class III			Bluetooth	Remote, wired in parallel





Cuadro

Wall Light



Link

Wall Light


1


255x75
(220x55)
Open Face | Luminaire


255x75
(220x55)
Wallbox

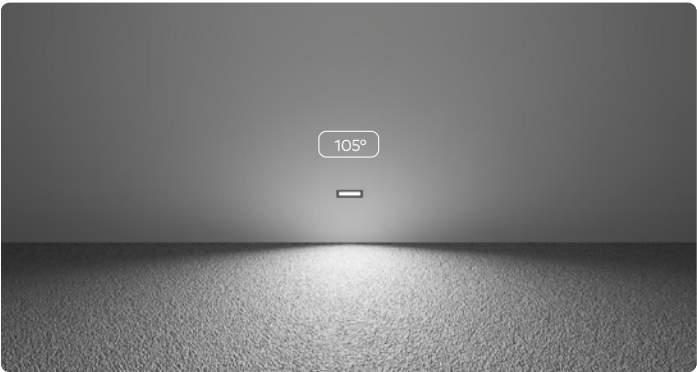

2


255x75
(220x55)
Grill Face | Luminaire


255x75
(220x55)
Wallbox

		LED Power	Lumens (at 3000K)	Beam	Weight	IK Rating	Driver Options
1	Open Face	10W (24V DC)	326lm	105°	742g	IK08	Phase Cut, DALI, Bluetooth
2	Grill Face	10W (24V DC)	112lm	105°	784g	IK10	Phase Cut, DALI, Bluetooth

Key Information		Design		Performance		Driver	
Mounting	Wall Recessed	Material	Powder Coated Aluminium, PVC Wall Box	Lumen efficacy	Up to 32lm/W	Non-Dim	Remote, wired in parallel
Finish	<div><div></div> Textured Black</div> <div><div></div> Textured White</div> <div><div></div> Textured Grey</div>	IP Rating	IP65	CRI (Ra/R9)	80+ (R9:>0)	Phase Cut	Remote, wired in parallel
LED CCT	<div><div></div> 3000K</div> <div><div></div> 4000K</div>	Class Rating	Class III	Lifetime (Ta 25°C)	>54,000h L70B10	DALI	Remote, wired in parallel
Warranty	3 Years			Ambient Temperature Range	10°- 30°C	Bluetooth	Remote, wired in parallel
				SDCM	≤3		





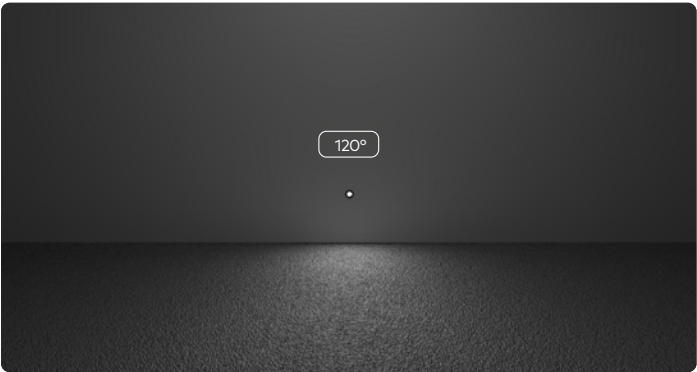
Ovo

Wall Light



	LED Power	Lumens (at 3000K)	Beam	Weight
1 Ovo Wall Light	2W (700mA)	95lm	120°	258g

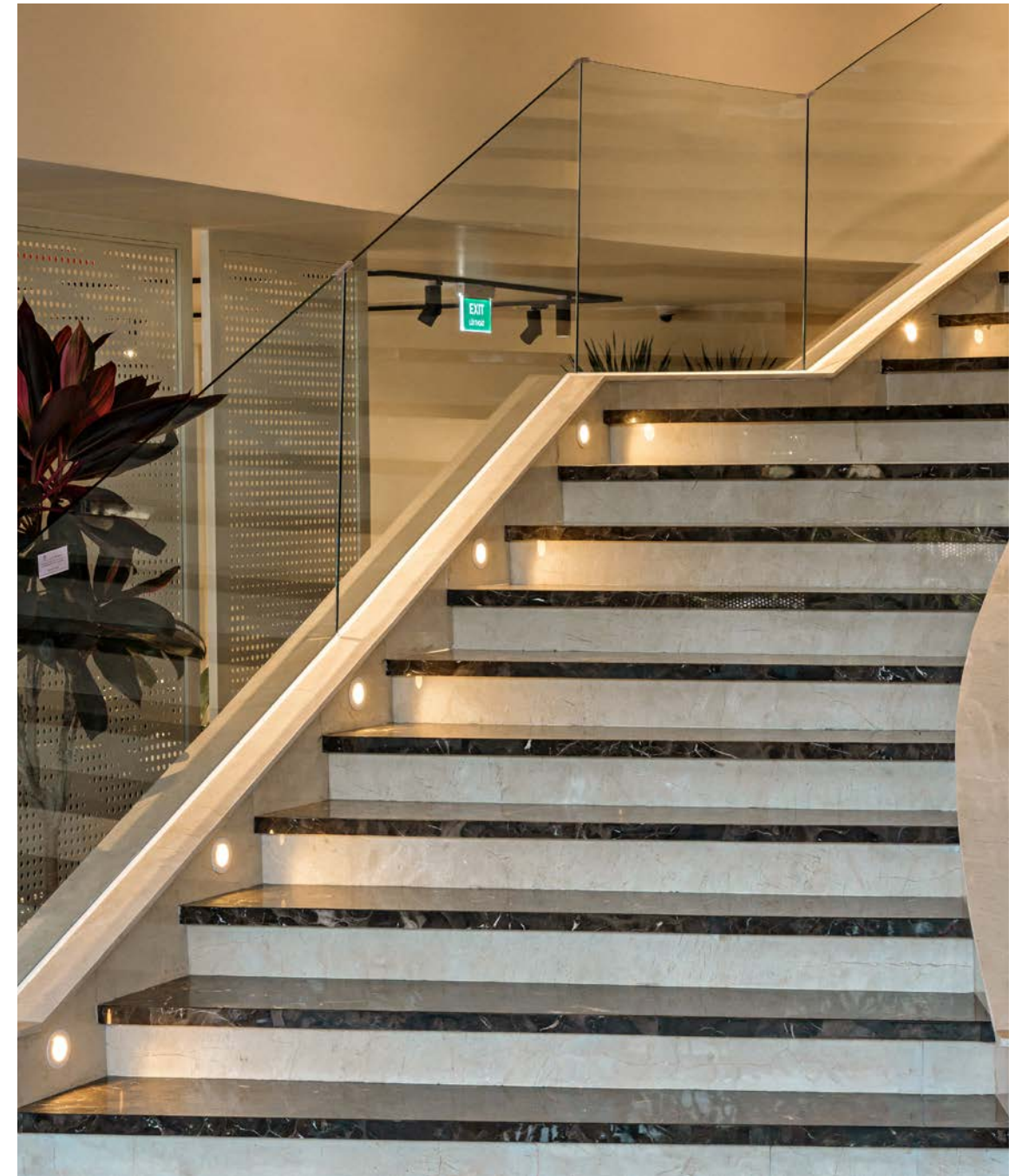
Key Information		Design		Performance		Driver	
Mounting	Wall Recessed	Material	Powder Coated Aluminium, PVC Wall Box	Lumen efficacy	Up to 30lm/W	Non-Dim	Remote, wired in series
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White	IP Rating	IP65	CRI (Ra/R9)	80+ (R9:>0)	DALI	Remote, wired in series (must be installed in groups of 3+)
LED CCT	<input checked="" type="checkbox"/> 3000K <input type="checkbox"/> 4000K	Class Rating	Class III	Lifetime (Ta 25°C)	>60,000h L80B10	Bluetooth	Remote, wired in series (must be installed in groups of 5+)
Warranty	3 Years			Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		





Ovo

Wall Light



Ovo
Wall Light
Textured White
Bayview, Vias Hotel



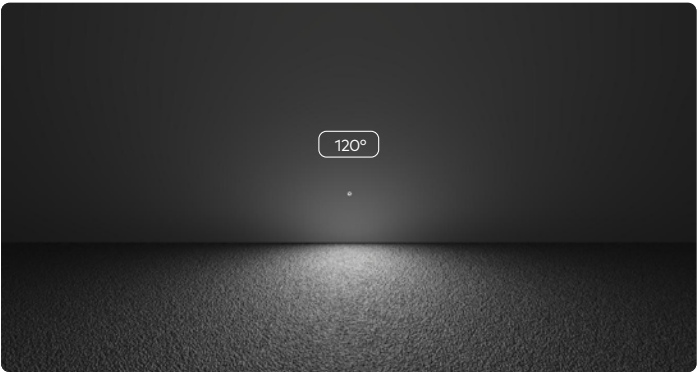
Orbit

Wall Light



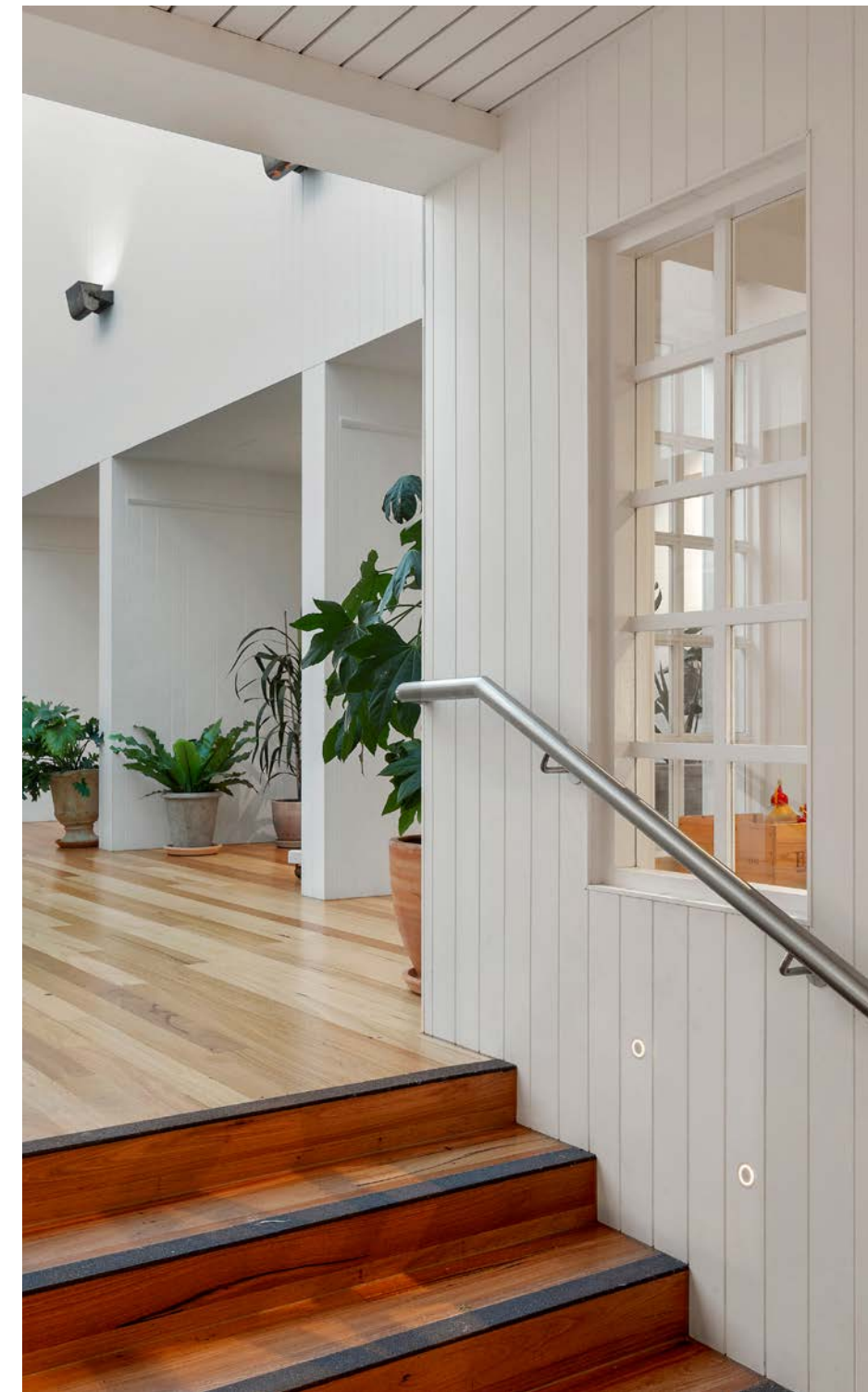
		LED Power	Lumens (at 3000K)	Beam	Weight
1	Orbit Wall Light	1W (24V DC)	8lm	120°	120g

Key Information		Design		Performance		Driver	
Mounting	Wall Recessed	Material	Powder Coated Aluminium	Lumen efficacy	Up to 8lm/W	Non-Dim	Remote, wired in parallel
Finish	<input checked="" type="checkbox"/> Textured Black <input type="checkbox"/> Textured White	IP Rating	IP65	CRI (Ra/R9)	80+ (R9:>0)	Phase Cut	Remote, wired in parallel
LED CCT	<input checked="" type="checkbox"/> 3000K <input type="checkbox"/> 4000K	Class Rating	Class III	Lifetime (Ta 25°C)	>54,000h L70B10	DALI	Remote, wired in parallel
Warranty	3 Years			Ambient Temperature Range	10°- 30°C	Bluetooth	Remote, wired in parallel
				SDCM	≤3		

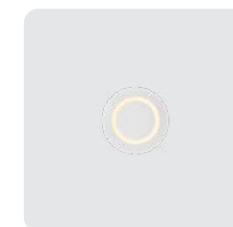
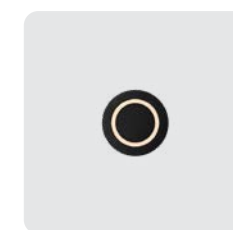




Orbit



Wall Light



Orbit
Wall Light
Textured Black
Chelsea Showroom

Orbit
Wall Light
Textured White
Portsea Hotel



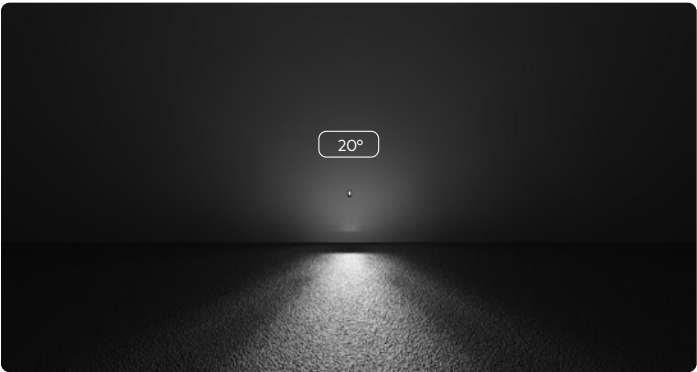
Zenith

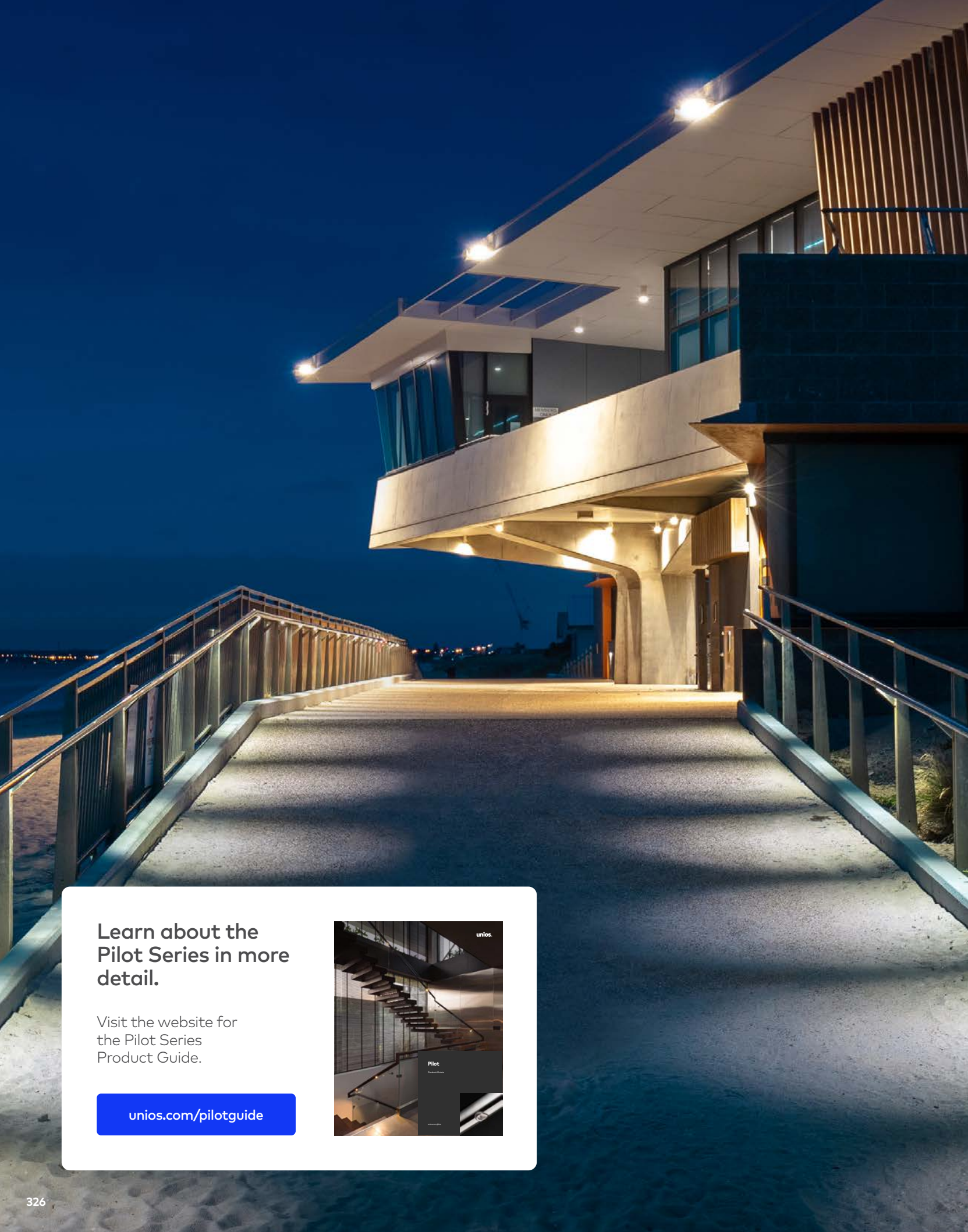
Wall Light



		LED Power	Lumens (at 3000K)	Beam	Weight
1	Zenith Wall Light	2W (24V DC)	35lm	20°	266g

Key Information		Design		Performance		Driver	
Mounting	Wall Recessed	Material	Powder Coated Aluminium, PVC and Aluminium Mesh Wall Box	Lumen efficacy	Up to 16lm/W	Non-Dim	Remote, wired in parallel
Finish	<div><div></div>Textured Black</div> <div><div></div>Textured White</div>			CRI (Ra/R9)	80+ (R9:>0)		
LED CCT	<div><div></div>2700K</div> <div><div></div>3000K</div> <div><div></div>4000K</div>			Lifetime (Ta 25°C)	>60,000h L80B10		
		IP Rating	IP65	Ambient Temperature Range	10°- 30°C		
Warranty	3 Years	Class Rating	Class III	SDCM	≤3		

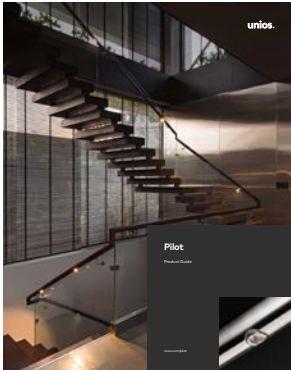




Learn about the Pilot Series in more detail.

Visit the website for the Pilot Series Product Guide.

unios.com/pilotguide

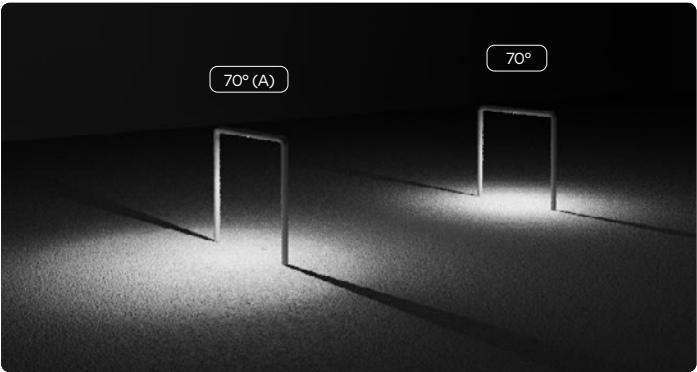


Pilot



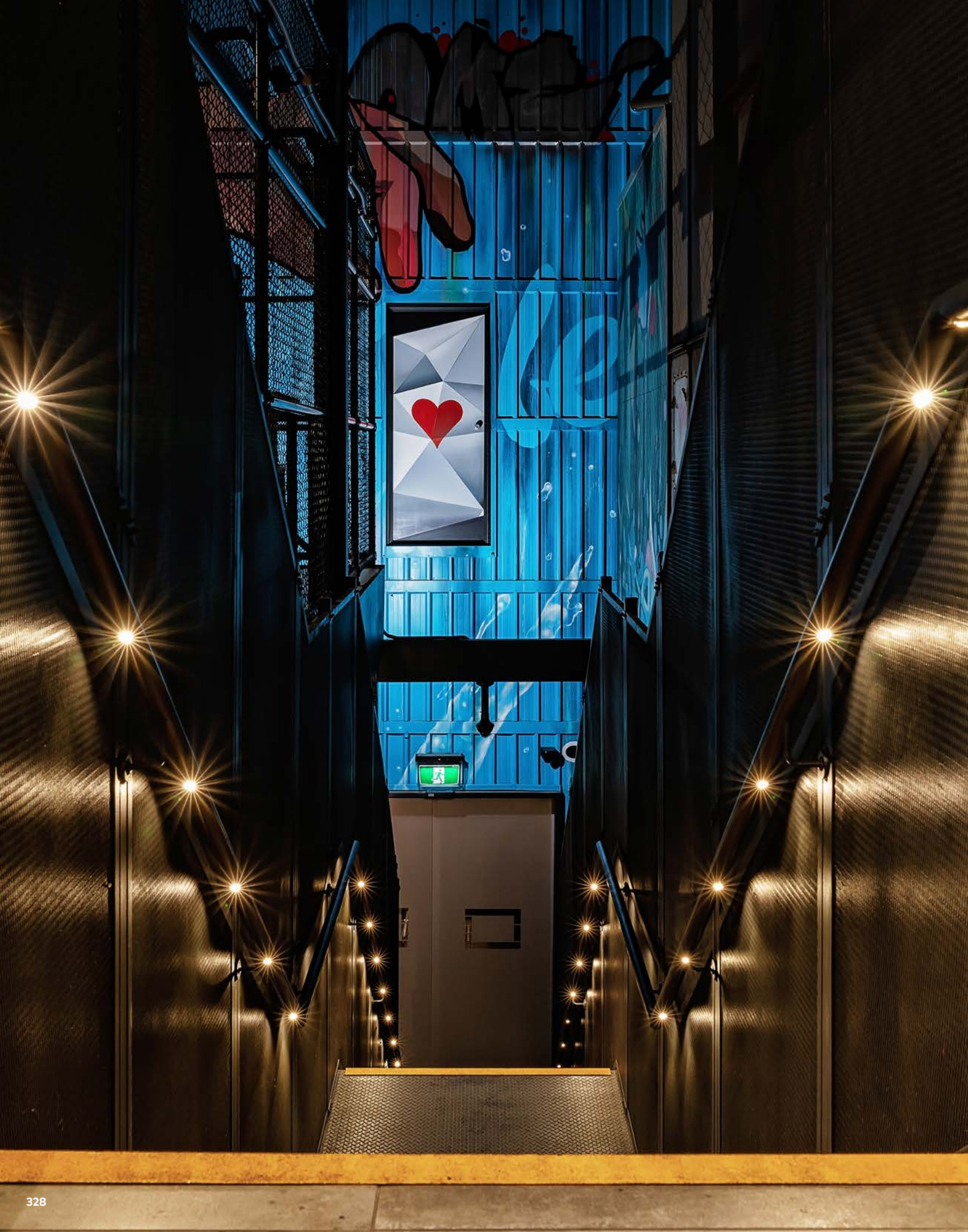
		LED Power	Lumens (at 3000K)	Beam	Weight	Handrail Size	Material
1	Round Symmetrical	1.5W (24V DC) (500mA at 3V)	139lm	70°	98g	Ø38-45mm, Ø48-63mm	316 Stainless Steel
2	Round Asymmetrical	1.5W (24V DC) (500mA at 3V)	119lm	70° Asymmetrical	98g	Ø38-45mm, Ø48-63mm	316 Stainless Steel
3	Flat Symmetrical	1.5W (24V DC) (500mA at 3V)	125lm	70°	98g	≥50 x 50mm	Anodised Aluminium
4	Flat Asymmetrical	1.5W (24V DC) (500mA at 3V)	107lm	70° Asymmetrical	98g	≥50 x 50mm	Anodised Aluminium

Key Information		Design		Performance		Driver	
Mounting	Recessed	IP Rating	IP66/IP67	Lumen efficacy	Up to 93lm/W	Constant Voltage Non-Dim	Remote, wired in parallel
Finish	316 Stainless Steel Anodised Aluminium	IK Rating	IK10	CRI (Ra/R9)	80+ (R9: >0)	Constant Current Non-Dim	Remote, wired in series
LED CCT	2700K 3000K 4000K RGB	Class Rating	Class III	Lifetime (Ta 25°C)	>60,000h L80B10	Driver Notes <i>Non-dimmable Driver can still operate off DALI Relay with on/off control only.</i> <i>Allow minimum 2W input power for 24V DC version when pairing suitable drivers.</i> <i>36V DC options available upon request for longer distance runs.</i>	
Warranty	5 Years			Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		



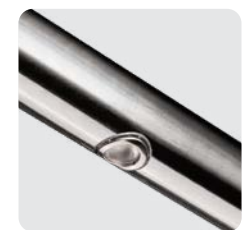
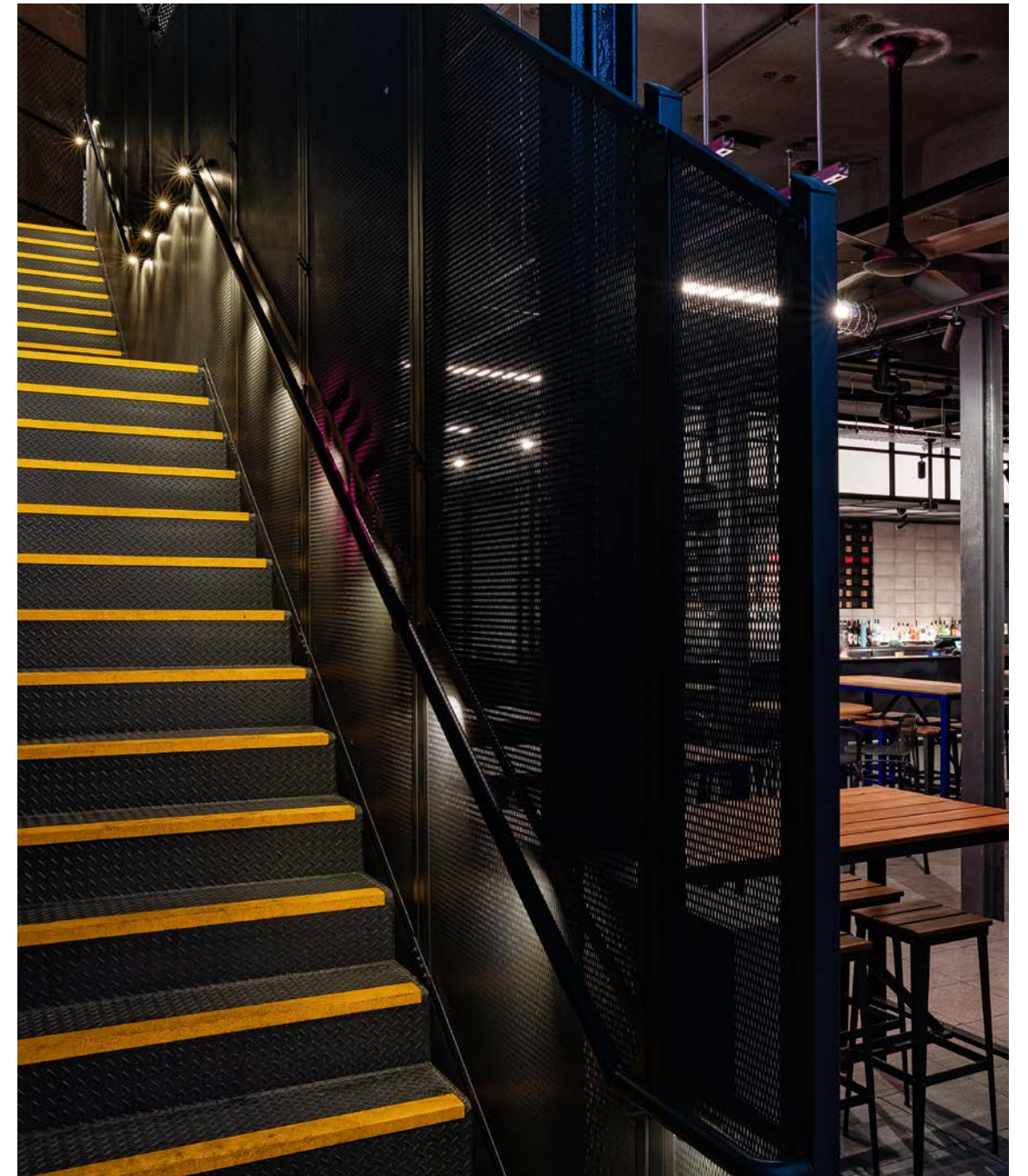
Notes
Cutout holes must be pre-drilled by handrail manufacturer and not by the contractor on site to ensure illumination consistency.
Options suited for other handrail sizes and thicknesses are available upon request.





Pilot

Handrail Light



Pilot
Handrail Light
Round Symmetrical
316 Stainless Steel
District Sky Bar



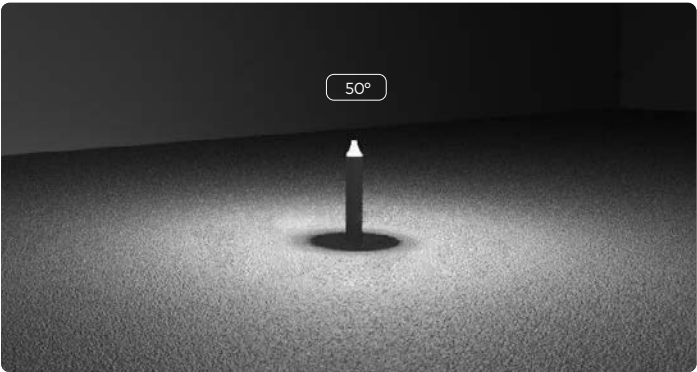
Castell

Bollard Light



		LED Power	Lumens (at 3000K)	Beam	Weight
1 2	Castell (10W)	10W (700mA)	640lm	50°	Up to 4kg
3 4	Castell (20W)	20W (500mA)	1030lm	50°	Up to 7kg

Key Information		Design		Performance		Driver	
Mounting	Surface Mounted	Material	Powder Coated Aluminium	Lumen efficacy	Up to 58lm/W	Non-Dim	Built-in
Finish	■ Textured Black	IP Rating	IP65	CRI (Ra/R9)	80+ (R9: >0)	DALI	Remote
CCT	■ 3000K	IK Rating	IK10	Lifetime (Ta 25°C)	>54,000h L70B10	Bluetooth	Remote
Warranty	3 Years	Class Rating	Class I	Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		



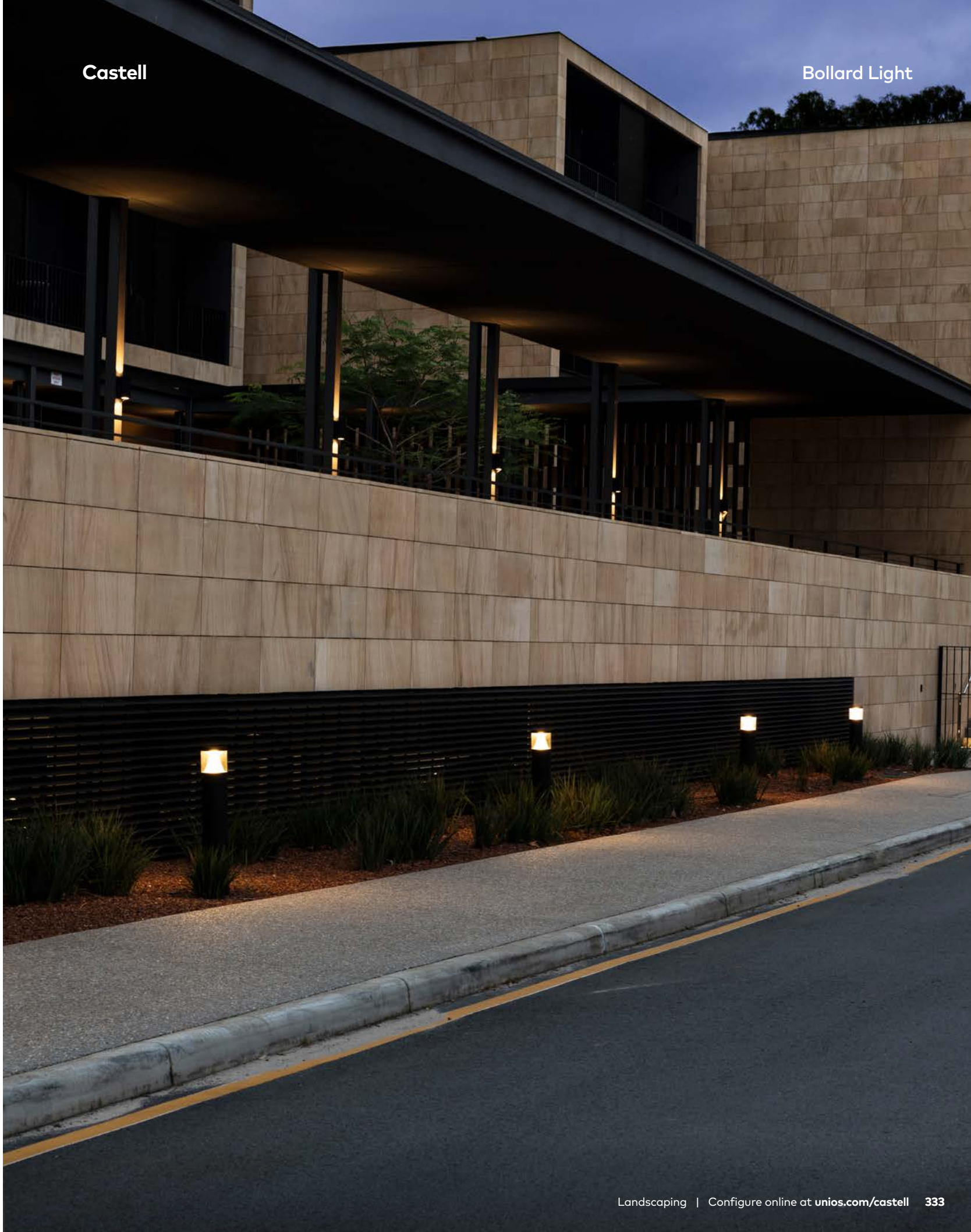


Castell 900
Bollard Light
10W
Textured Black
Sidewood Estate

Castell 600
Bollard Light
10W
Textured Black
Forest Hall UWA

Castell

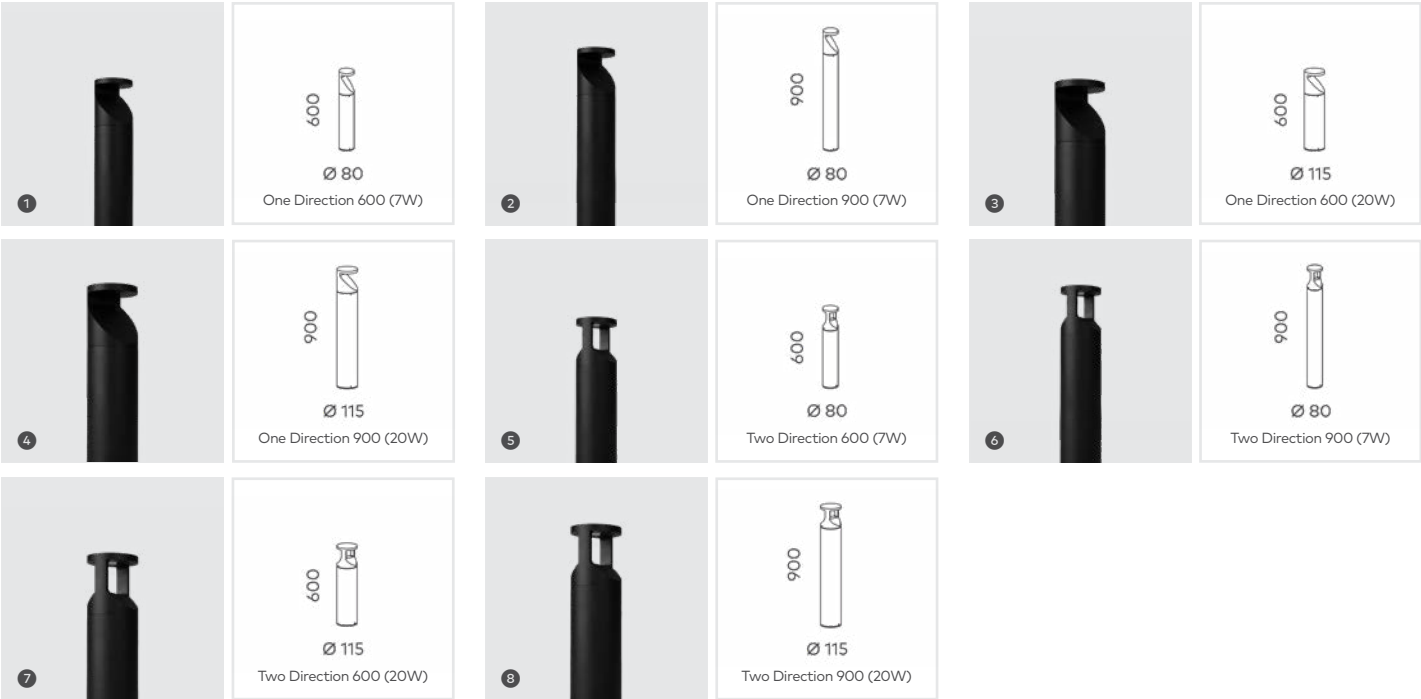
Bollard Light





Evio

Bollard Light



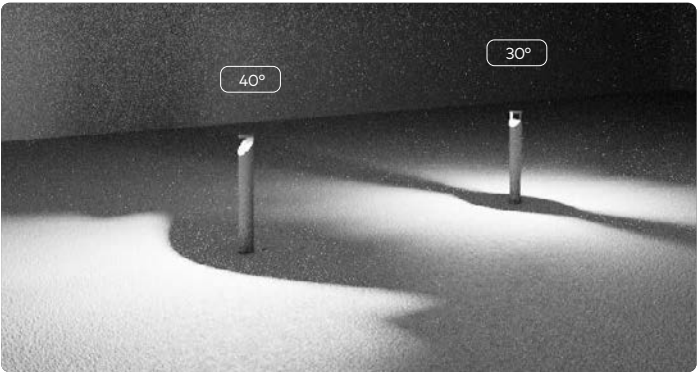
		LED Power	Lumens (at 3000K)	Beam	Weight
1 2	One Direction (7W)	7W (200mA)	460lm	40°	Up to 4kg
3 4	One Direction (20W)	20W (600mA)	1000lm	40°	Up to 7kg
5 6	Two Direction (7W)	7W (200mA)	505lm	30°	Up to 4kg
7 8	Two Direction (20W)	20W (600mA)	1175lm	30°	Up to 6kg

Key Information	
Mounting	Surface Mounted
Finish	■ Textured Black
CCT	■ 3000K
Warranty	3 Years

Design	
Material	Powder Coated Aluminium
IP Rating	IP65
IK Rating	IK10
Class Rating	Class I

Performance	
Lumen efficacy	Up to 59lm/W
CRI (Ra/R9)	80+ (R9: >0)
Lifetime (Ta 25°C)	>55,000h L80B10
Ambient Temperature Range	10°- 30°C
SDCM	≤3


Driver	
Non-Dim	Built-in
DALI	Remote
Bluetooth	Remote






Compass

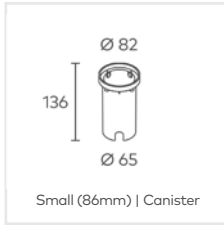
Adjustable Inground Uplight




1



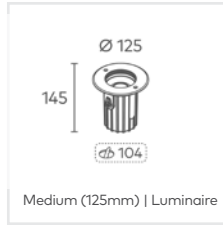
Small (86mm) | Luminaire



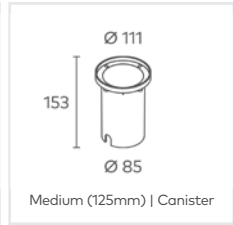
Small (86mm) | Canister




2



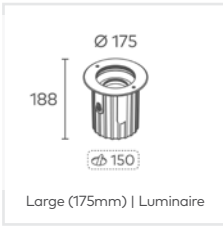
Medium (125mm) | Luminaire



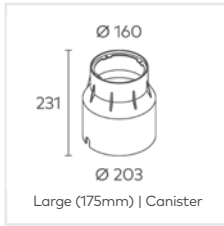
Medium (125mm) | Canister



3



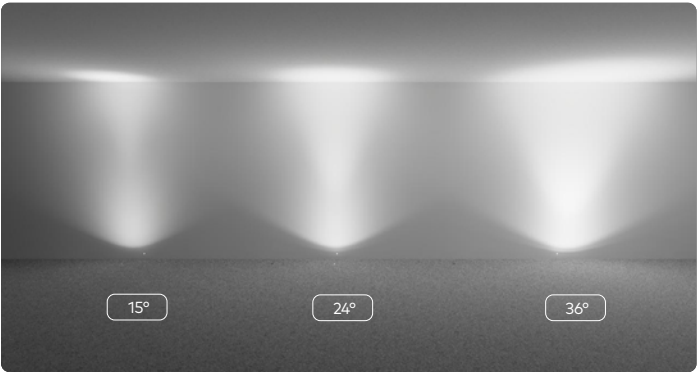
Large (175mm) | Luminaire



Large (175mm) | Canister

		LED Power	Lumens (at 3000K)	Beam	Weight	Lifetime (Ta 25°C)
1	Small (86mm)	6W (24V DC)	375lm	15° 24° 40°	670g	>60,000h L80B10
2	Medium (125mm)	11W (24V DC)	750lm	24° 36°	1.1kg	>60,000h L80B10
3	Large (175mm)	15W (24V DC)	1025lm	15° 24° 36°	3.8kg	>50,000h L70B10

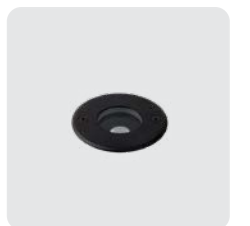
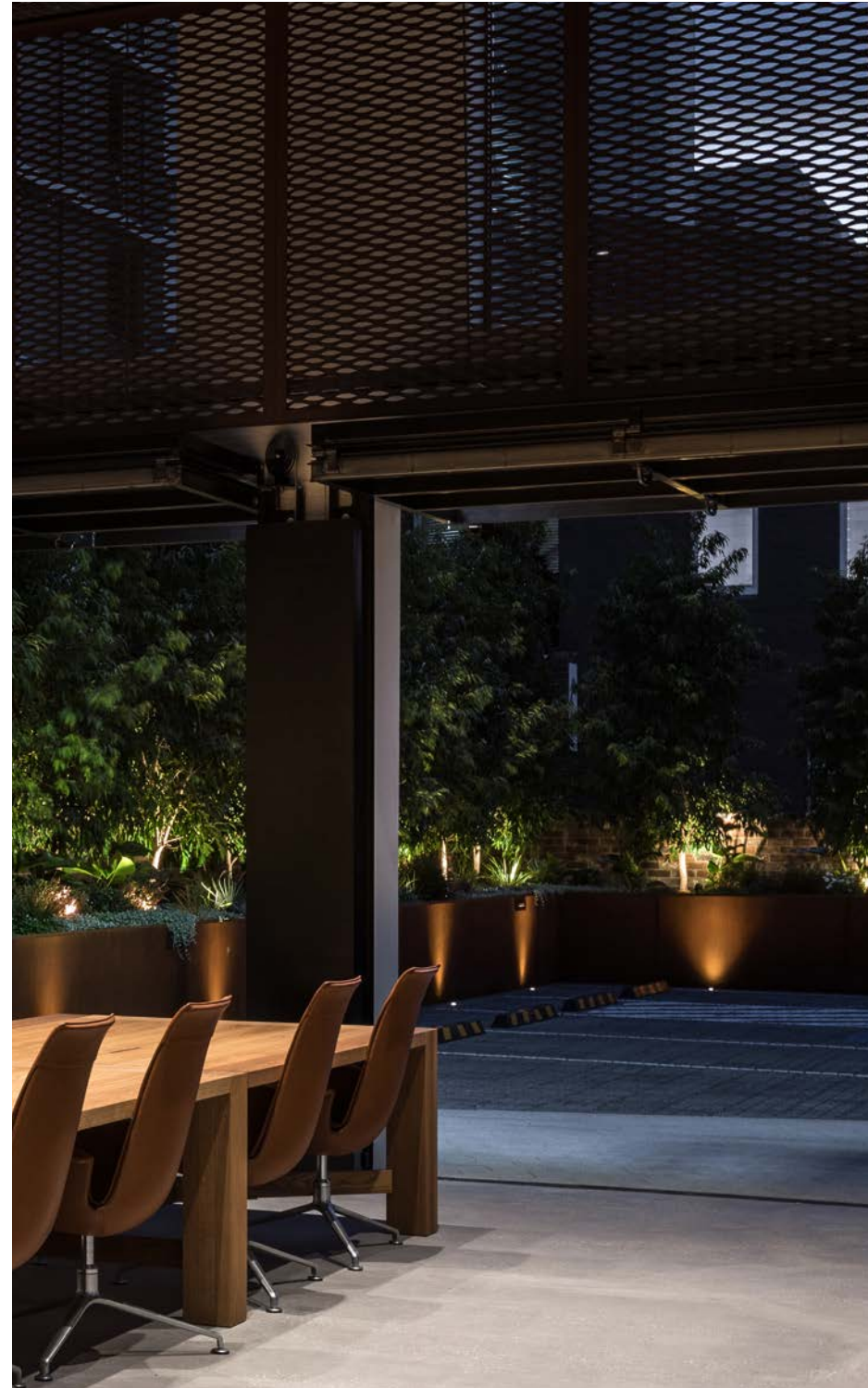
Key Information		Design		Performance		Driver	
Mounting	Recessed	Adjustability	20° Tilt	Lumen efficacy	Up to 71lm/W	Non-Dim	Remote, wired in parallel
Finish	<div><div></div> Textured Black</div> <div><div></div> 316 Stainless Steel</div>	Material	316 Stainless Steel	CRI (Ra/R9)	80+ (R9: >0)		
CCT	<div><div></div> 3000K</div> <div><div></div> 4000K</div>	IP Rating	IP67	Ambient Temperature Range	10°- 30°C		
Warranty	3 Years	IK Rating	IK09	SDCM	≤3		
		Maximum Load	1000kg				
		Class Rating	Class III				





Compass

Adjustable Inground Uplight



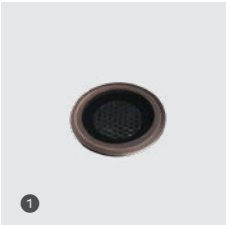
Compass
Adjustable Inground Uplight
Large (175mm)
316 Stainless Steel
Knox Children & Family Centre

Compass
Adjustable Inground Uplight
Small (86mm)
Textured Black
The Hayesbery



Cluster

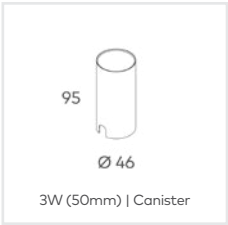
Inground Uplight



1

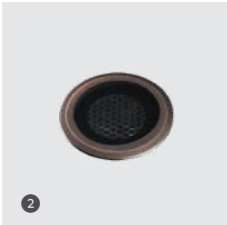
Ø 50
75
41

3W (50mm) | Luminaire



95
Ø 46

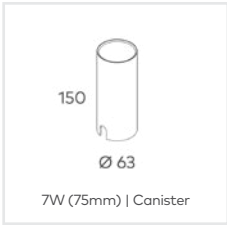
3W (50mm) | Canister



2

Ø 75
110
56

7W (75mm) | Luminaire

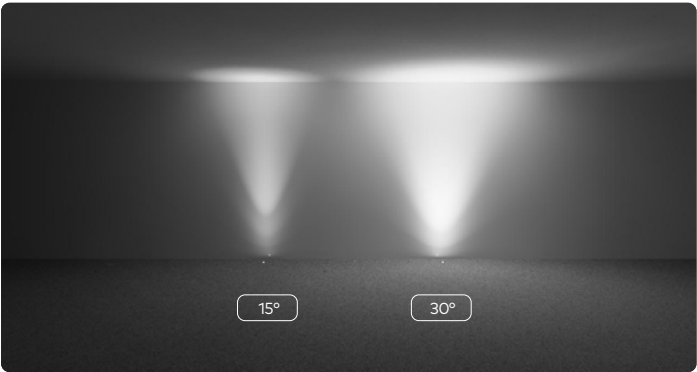


150
Ø 63

7W (75mm) | Canister

		LED Power	Lumens (at 3000K)	Beam	Weight	Lifetime (Ta 25°C)
1	3W (50mm)	3W (24V DC)	138lm	15°	434g	>60,000h L80B10
2	7W (75mm)	7W (24V DC)	282lm	15° 30°	1.0kg	>50,000h L70B10

Key Information		Design		Performance		Driver	
Mounting	Recessed	Material	316 Stainless Steel, Solid Brass for Dark Bronze Finish	Lumen efficacy	Up to 57lm/W	Non-Dim	Remote, wired in parallel
Finish	<div><div>■</div> Textured Black</div> <div><div>■</div> 316 Stainless Steel</div> <div><div>■</div> Dark Bronze</div>	IP Rating	IP67	CRI (Ra/R9)	80+ (R9: >0)		
CCT	<div><div>■</div> 3000K</div>	IK Rating	IK09	Ambient Temperature Range	10°- 30°C		
Warranty	3 Years	Maximum Load	800kg	SDCM	≤3		
		Class Rating	Class III				





Cluster
Inground Uplight
7W
Textured Black
Lien Huong Store

Cluster
Inground Uplight
3W
Textured Black
Knox Children & Family Centre

Cluster

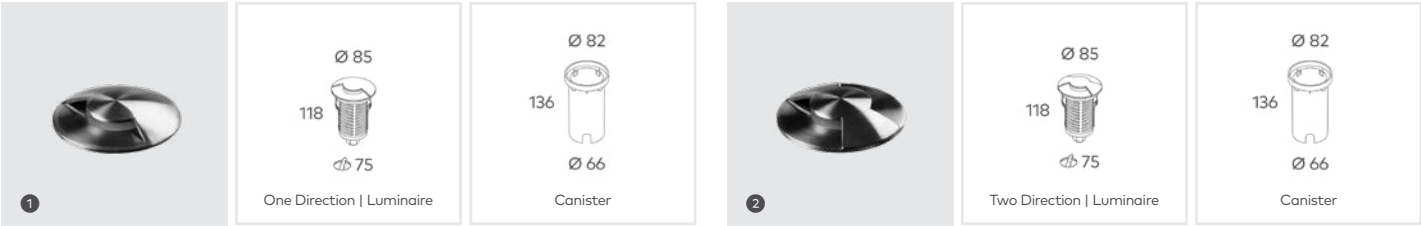
Inground Uplight





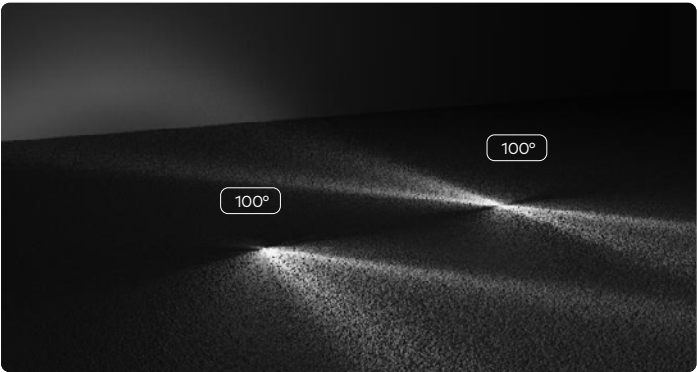
Radius

Pathway Light



		LED Power	Lumens (at 3000K)	Beam	Weight
1	One Direction	7W (24V DC)	30lm	100°	750g
2	Two Direction	7W (24V DC)	30lm	100°	750g

Key Information		Design		Performance		Driver	
Mounting	Recessed	Material	316 Stainless Steel	Lumen efficacy	Up to 31lm/W	Non-Dim	Remote, wired in parallel
Finish	■ Textured Black ■ 316 Stainless Steel	IP Rating	IP67	CRI (Ra/R9)	80+ (R9: >0)		
CCT	■ 3000K	IK Rating	IK10	Lifetime (Ta 25°C)	>50,000h L70B10		
Warranty	3 Years	Maximum Load	1000kg	Ambient Temperature Range	10°- 30°C		
		Class Rating	Class III	SDCM	≤3		





1



2



3



1	Emerald Spike Light	Page 349	5W - 10W	See unios.com/emeraldspike for more details
2	Emerald Deck Light	Page 353	0.6W	See unios.com/emeralddeck for more details
3	Emerald Spotlight	Page 355	25W	See unios.com/emeraldspot for more details



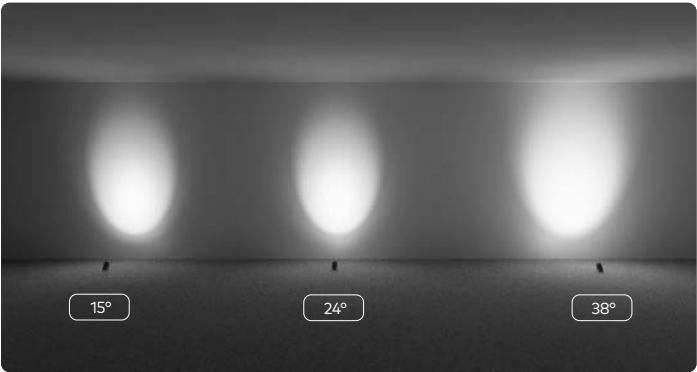
Emerald

Spike Light



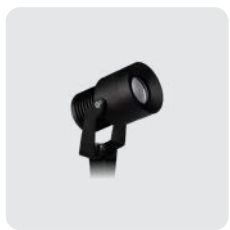
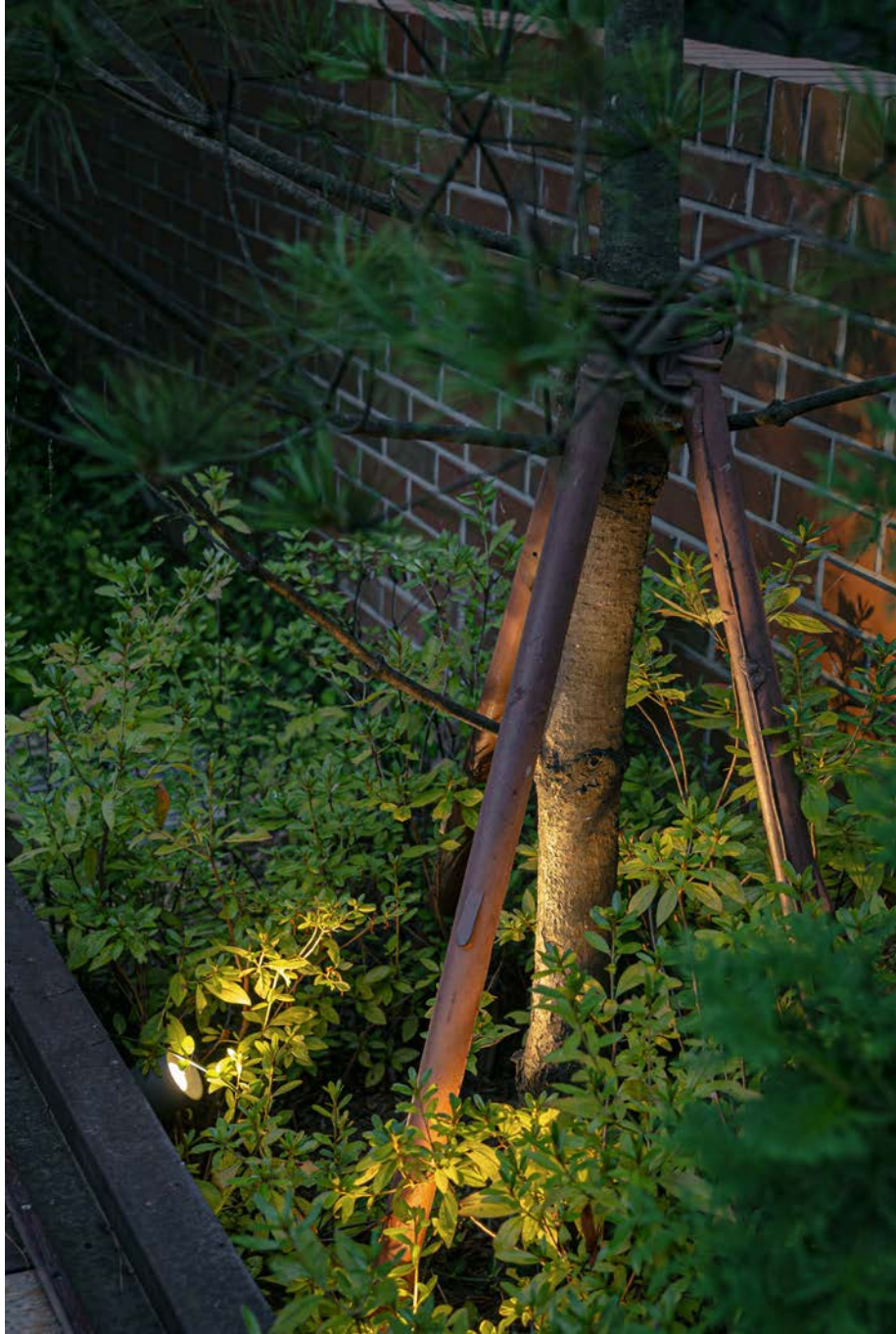
			LED Power	Lumens (at 3000K)	Beam	Weight	Lifetime (Ta 25°C)
① ③	5W		5W (24V DC)	319lm	15° 24° 38°	770g	>60,000h L80B10
② ④	10W		10W (24V DC)	655lm	15° 24° 38°	1.1kg	>50,000h L70B10

Key Information		Design		Performance		Driver	
Mounting	In-ground	Product Family	Emerald	Lumen efficacy	Up to 71lm/W	Non-Dim	Remote, wired in parallel
Finish	■ Textured Black ■ Textured Grey	Adjustability	270° Tilt	CRI (Ra/R9)	80+ (R9: >0)		
LED CCT	■ 3000K ■ 4000K	Material	Powder Coated Aluminium, PVC Spike	Ambient Temperature Range	10°- 30°C		
Warranty	5 Years	IP Rating	IP65	SDCM	≤3		
		Class Rating	Class III				



Available Accessories
Spotlight Shroud





Emerald
Spike Light
5W
Textured Black
LeeJung, Prestige Homes



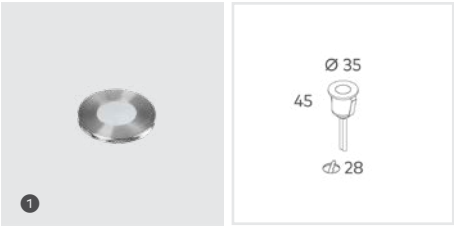
Emerald

Spike Light




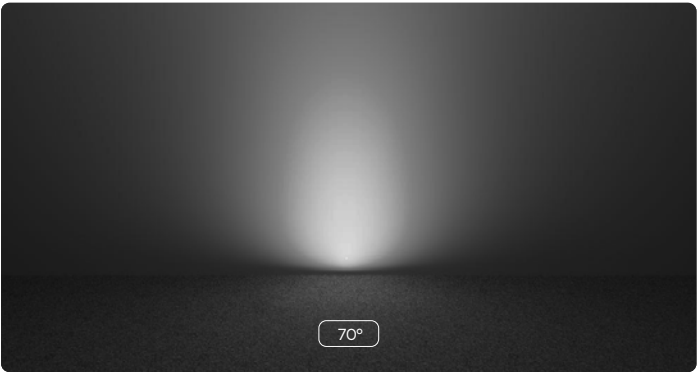
Emerald

Deck Light



	LED Power	Lumens (at 3000K)	Beam	Weight
1 Emerald Deck Light	0.6W (24V DC)	32lm	70°	130g

Key Information		Design		Performance		Driver	
Mounting	Recessed	Product Family	Emerald	Lumen efficacy	Up to 55lm/W	Non-Dim	Remote, wired in parallel
Finish	 316 Stainless Steel	Material	316 Stainless Steel	CRI (Ra/R9)	80+ (R9: >0)		
CCT	<div><div></div>3000K<div></div>4000K</div>	IP Rating	IP67	Lifetime (Ta 25°C)	>54,000h L70B10		
Warranty	3 Years	Class Rating	Class III	Ambient Temperature Range	10°- 30°C		
				SDCM	≤3		



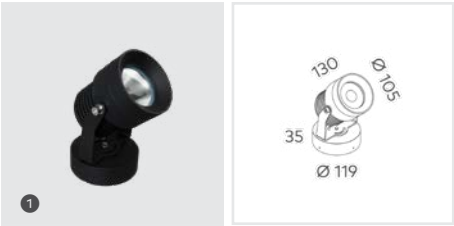
Available Accessories
2m Extension Kit
Cable Kit (10m & 20m)





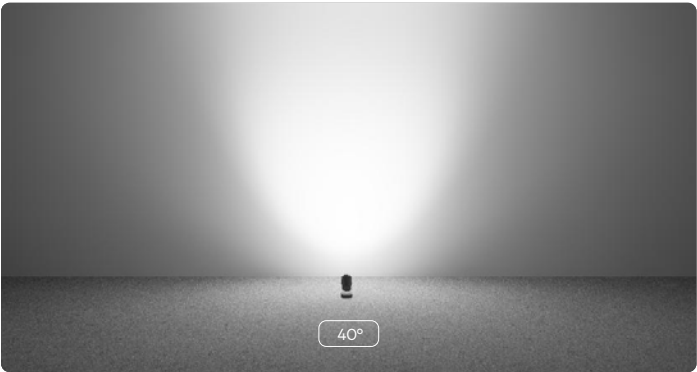
Emerald

Spotlight



		LED Power	Lumens (at 3000K)	Beam	Weight
1	Emerald Spotlight	25W (500mA)	2072lm	40°	2.6kg

Key Information		Design		Performance		Driver	
Mounting	Surface Mounted	Product Family	Emerald	Lumen efficacy	Up to 82lm/W	Phase Cut	Built-in
Finish	■ Textured Black	Adjustability	120° Tilt	CRI (Ra/R9)	80+ (R9: >0)	Bluetooth	Remote
CCT	■ 3000K	Material	Powder Coated Aluminium	Lifetime (Ta 25°C)	>60,000h L80B10		
Warranty	3 Years	IP Rating	IP65	Ambient Temperature Range	10°- 30°C		
		Class Rating	Class I	SDCM	≤3		





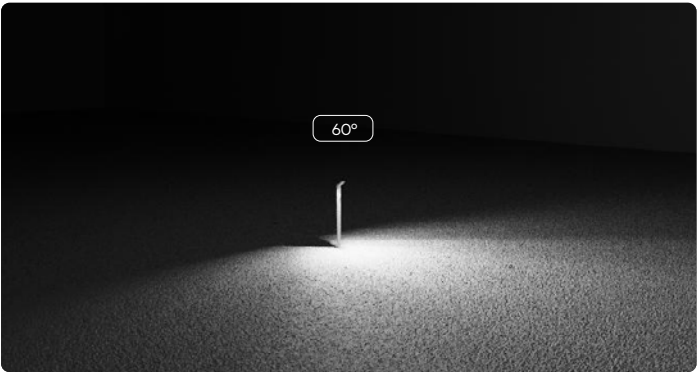
Spectrum

Spike Light



	LED Power	Lumens (at 3000K)	Beam	Weight
1 Spectrum Spike Light	6W (24V DC)	296lm	60°	1.2kg

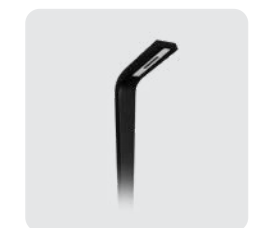
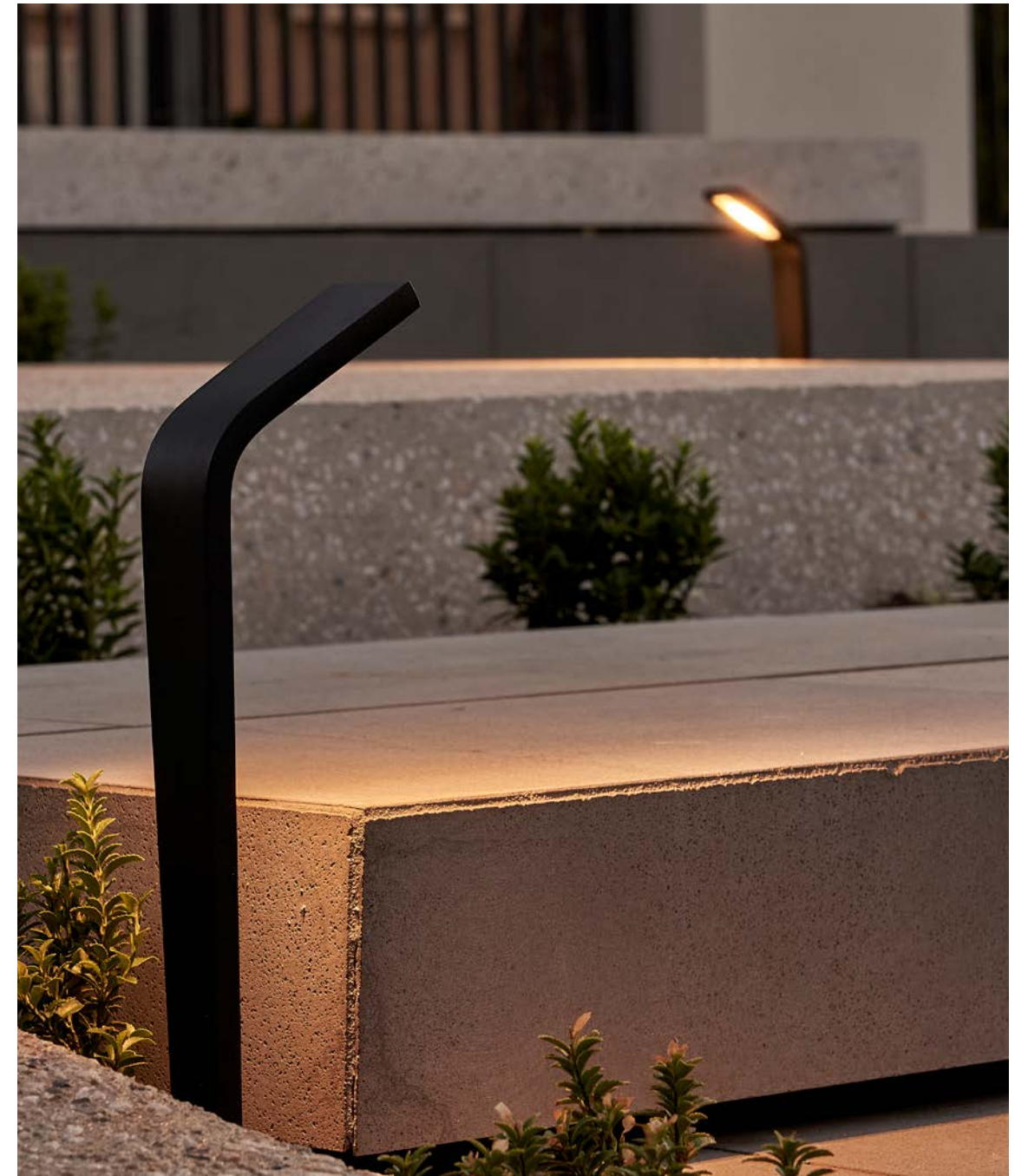
Key Information		Design		Performance		Driver	
Mounting	In-ground	Material	Powder Coated Aluminium	Lumen efficacy	Up to 52lm/W	Non-Dim	Remote, wired in parallel
Finish	■ Textured Black	IP Rating	IP65	CRI (Ra/R9)	80+ (R9: >0)	Phase Cut	Remote, wired in parallel
CCT	■ 3000K	Cable Length	500mm	Lifetime (Ta 25°C)	>50,000h L70B10	DALI	Remote, wired in parallel
Warranty	3 Years	Class Rating	Class III	Ambient Temperature Range	10°- 30°C	Bluetooth	Remote, wired in parallel
				SDCM	≤3		





Spectrum

Spike Light



Spectrum
Spike Light
Textured Black
York St Residence,
ChaseCrown Residence



Ingress Protection (IP)

The degree of protection the luminaire provides against the ingress of dust and moisture, indicated by the prefix of IP.

First Digit

Degrees of protection against solid foreign objects indicated by the first characteristic numeral (See AS60529).

1_	Solid bodies that are larger than 50mm (such as accidental contact with the hand) are protected against.
2_	Solid bodies that are larger than 12.5mm (such as a finger) are protected against.
3_	Solid bodies that are larger than 2.5mm (such as tools) are protected against.
4_	Solid bodies that are larger than 1mm (such as fine tools) are protected against.
5_	Dust is protected against (no harmful deposits)
6_	Protected against dust completely.

Second Digit

Degrees of protection against water indicated by the second characteristic numeral (See AS60529).

_1	Condensation is protected against.
_2	Water falling at up to 15° is protected against.
_3	Water falling at up to 60° is protected against.
_4	Water projections from all directions are protected against.
_5	Jets of water from all directions are protected against.
_6	Jets of water similar to heavy seas from all directions are protected against.
_7	The effects of immersion are protected against.
_8	Prolonged effects of immersion are protected at a specified depth.

Impact Resistance (IK)

The degree of protection by luminaires against external mechanical impacts, indicated by the prefix of IK.

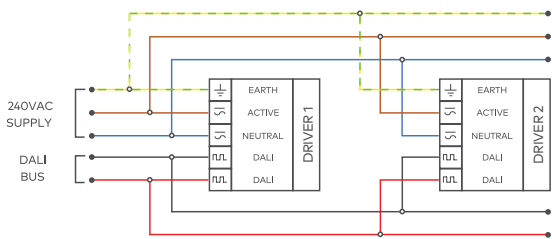
00	No protection
01	Protection against an impact energy of 0.15 J
02	Protection against an impact energy of 0.20 J
03	Protection against an impact energy of 0.35 J
04	Protection against an impact energy of 0.50 J
05	Protection against an impact energy of 0.70 J

06	Protection against an impact energy of 1 J
07	Protection against an impact energy of 2 J
08	Protection against an impact energy of 5 J
09	Protection against an impact energy of 10 J
10	Protection against an impact energy of 20 J

Dimming Wiring Guide

These diagrams provide quick guidance on how to correctly wire one or more drivers together with the associated dimmer.

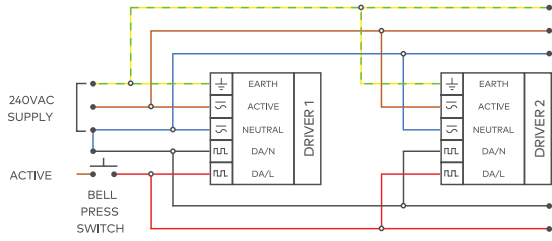
DALI Dimming



Maximum of 64 DALI devices per DALI bus.

DALI bus connections are not polarity sensitive.

PushDIM (Tridonic switchDIM / Phase Pulse Control)



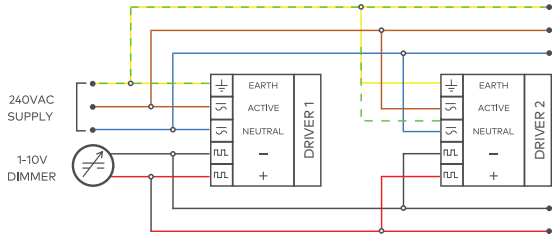
Similar wiring can be done for other non-Tridonic drivers that have a TouchDIM, PUSHDIM, or similar feature.

Switch mechanism must be a bell press / momentary / non-latching type.

DA/N to Neutral link can be done at the driver to reduce cabling to 4-core.

5-core wiring allows flexibility to easily convert to DALI in the future.

1-10V Analogue Dimming

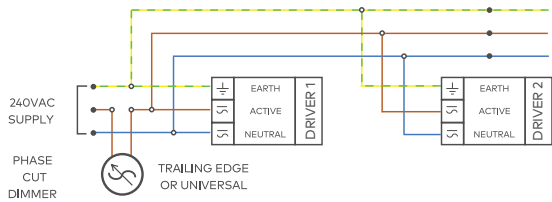


Do not connect 1-10V dimmer or driver terminals to mains voltage.

Refer to specific dimmer data sheet for maximum number of devices.

0-10V controllers can also be used on 1-10V drivers.

Phase Cut Dimming



Trailing-edge dimmers are preferred for LED drivers.

Universal dimmers running in or manually set to trailing-edge operations also acceptable.

Leading-edge dimmers can cause minor buzzing from drivers and should be avoided.

Check specific dimmer data sheet for maximum total wattage of connected drivers.

Low Voltage Guide

A guide to maintain lamp performance and allow for longer runs for 24V luminaires.

Sizing of Low Voltage Wiring	
1	Locate and plot fixtures on plan. Choose the lighting equipment necessary to create the desired lighting effects. Mark lamp wattage for each fixture location.
2	Identify potential driver locations. The ideal locations are those which provide for the shortest possible low voltage distances (inconspicuous areas such as behind rocks and shrubbery within the landscape).
3	Add the total wattage for the proposed low voltage run. Measure the wire lengths from the driver to the fixture locations. Find the distance to the "Center of Load" of the low voltage run. <div>$\text{Centre of Load} = \frac{\text{Distance from first to last fixture}}{2} + \text{Distance from transformer to first fixture}$</div>
2	Using the Lighting Wire Selection Table, select the wattage column which applies. Look down the column stopping at a distance, in meters, that is equal or greater than the "Center of Load" distance. Look across to find the proper wire size for your layout.

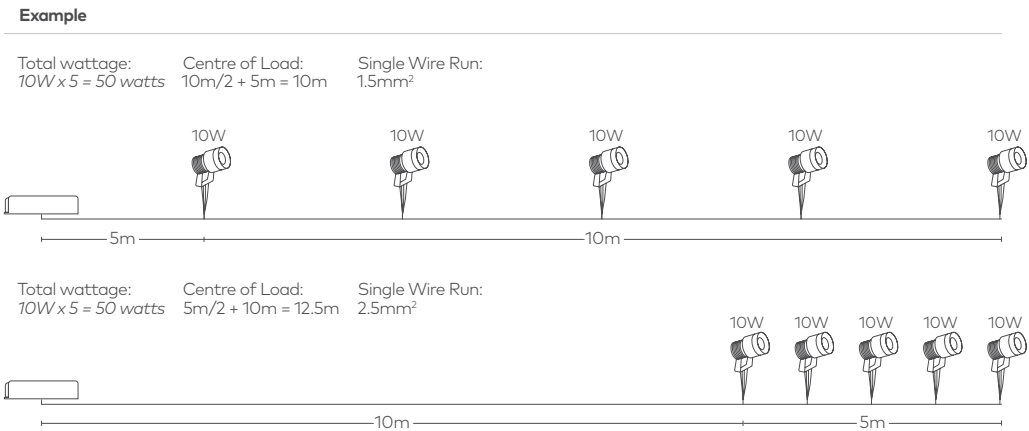
Lighting Wire Selection Table					
Wire Size (mm ²)	Total Wattage (W)				
	15	35	60	120	240
1	40m	16m	10m	5m	2.5m
1.5	66m	28m	16m	8m	4m
2.5	110m	47m	27m	13.5m	6.5m
4	175m	75m	44m	22m	11m
6	280m	113m	66m	33m	16.5m
10	440m	188m	110m	55m	27.5m

Note: The Wire Selection Table provided is based on a maximum allowable voltage drop of 1 volt. Electrical designs which allow greater than 1 volt voltage drop, reduce rated light output beyond acceptable levels.

The importance of the proper wire selection is demonstrated below. Both examples have the same total watts and identical overall lengths of wire run, yet require different wire sizes, or multiple wire runs, to operate within the 1 volt maximum voltage drop Lighting criteria.

Note: Installations should be in accordance with the Australian Standards AS/NZS 3000 and applicable local codes.

Note: The above table should be used as a guide only.



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